EDA-LA1

2022-06-24

git: 'https://github.com/Hrahsit45/EDA_LA.git' reading the data set csv file

```
mydata<- read.csv("//home//vegita//Downloads//data.csv")</pre>
```

1 reading first 15 lines

mydata[1:15,]

```
Series.Name Series.Code
     Air transport, registered carrier departures worldwide IS.AIR.DPRT
     Air transport, registered carrier departures worldwide IS.AIR.DPRT
## 6
     Air transport, registered carrier departures worldwide IS.AIR.DPRT
      Air transport, registered carrier departures worldwide IS.AIR.DPRT
      Air transport, registered carrier departures worldwide IS.AIR.DPRT
      Air transport, registered carrier departures worldwide IS.AIR.DPRT
## 10 Air transport, registered carrier departures worldwide IS.AIR.DPRT
## 11 Air transport, registered carrier departures worldwide IS.AIR.DPRT
## 12 Air transport, registered carrier departures worldwide IS.AIR.DPRT
## 13 Air transport, registered carrier departures worldwide IS.AIR.DPRT
## 14 Air transport, registered carrier departures worldwide IS.AIR.DPRT
## 15 Air transport, registered carrier departures worldwide IS.AIR.DPRT
##
             Country.Name Country.Code X2005..YR2005. X2006..YR2006.
## 1
              Afghanistan
## 2
                  Albania
                                    ALB
                                                  4309
                                                                  4481
## 3
                                    DZA
                                                 45692
                                                                 44822
                  Algeria
## 4
           American Samoa
                                    ASM
## 5
                  Andorra
                                    AND
                                                     . .
                                                                    . .
## 6
                                    AGO
                   Angola
                                                  4948
                                                                  4965
## 7
      Antigua and Barbuda
                                    ATG
                                                 26985
                                                                 26175
## 8
                                    ARG
                                                 81298
                                                                 74162
                Argentina
## 9
                                    AR.M
                                                  5939
                                                                  6177
                  Armenia
## 10
                    Aruba
                                    ABW
## 11
                                    AUS
                                                342509
                                                                352909
                Australia
## 12
                  Austria
                                    AUT
                                                141968
                                                                149512
## 13
                                    AZE
                                                 12470
                                                                 12777
               Azerbaijan
## 14
             Bahamas, The
                                    BHS
                                                 33211
                                                                 33723
## 15
                  Bahrain
                                    BHR.
##
      X2007..YR2007. X2008..YR2008. X2009..YR2009.
                                                      X2010..YR2010.
## 1
                                                                21677
## 2
                4930
                               5058
                                               5140
                                                                 9412
```

```
52731 53088
## 3
           44136
                     31026
                                     .. 3420.57075456399
## 4
             . .
                        ..
## 5
              . .
## 6
                        3361
            5277
                                     3236
                                                  17060
## 7
            27746
                        28356
                                     26371
                                                   39865
## 8
           79465
                       74649
                                    74546 92847.5065402624
## 9
            5975
                        6681
                                    7632 8761
            ..
                                     . .
## 10
## 11
           353546
                        393363
                                   403256
                                                 572906
## 12
          151070
                                   138942
                                                 176195
                       150738
## 13
           13039
                       12008
                                    10264
                                                  9885
                                                  26395
## 14
            34402
                        33433
                                    30267
            . .
                        . .
## 15
                                    69808
                                                  62473
##
     X2011..YR2011.
                    X2012..YR2012. X2013..YR2013. X2014..YR2014.
## 1
       25021
                     17775
                                         21696
                                                      25920
## 2 10373.2109418273 10309.1791376912
                                         11196
                                                      1992
## 3
      53286
                   54292
                                         55516
                                                     60066
## 4 3577.61386138614 3963.0036477332
                                         8580
                                                     9144
         ..
                                          . .
## 5
                    ..
                                                        . .
                          13072
## 6
             12282
                                          14496
                                                      13716
## 7 36533.603996772 33606.0392244309
                                         52572
                                                      46404
## 8 90214.5205338809 101716.268913446 145136.020724733
                   6043
## 9
        5561
                                                      0
                                         852
                            . .
## 10
             . .
                                           . .
                                                        . .
                   622917
## 11 593145.002471011
                                       641451
                                                     664970
## 12 166729.997287091 162715.735981131
                                        166251
                                                    162576
       15082 16597
                                         15886
                                                     21910
             28393
                           30640
                                          34188
                                                      53366
## 15 60778.7162603187 63711.9791706662
                                         52452
                                                      55980
## X2015..YR2015. X2016..YR2016. X2017..YR2017. X2018..YR2018.
## 1
            23532
                        22770
                                    24207
                                                 10454
## 2
            . .
                        306
                                     1904
                                                  2935
            65940
                        73465
                                     74714
## 3
                                                  77463
## 4
                        ..
            . .
                                      . .
## 5
              . .
                          . .
                                                    . .
                                       . .
## 6
                        15482
           13116
                                    13494
                                                  13978
## 7
           40047
                        40928
                                    24019 23206.966273393
## 8
           145585
                       149334
                                    146631
                                                 161862
                        . .
## 9
                                    . .
                                                  814
           . .
## 10
                                                  2276
                                    2132
## 11
           668961
                        682937
                                   672349
                                                 665384
## 12
          152056
                       149030
                                   156761
                                                130260
## 13
            23781
                        24009
                                    20699
                                                  19960
## 14
                        49095
           48535
                                    48017
                                                 54000
## 15
           57444
                                     54474
                                                 57094
                        55592
##
      X2019..YR2019. X2020..YR2020.
## 1
            7334
## 2
              2558
## 3
             76001
## 4
              . .
## 5
## 6
             13647
## 7 21930.5831283564
## 8
     163106
```

```
## 9 2133 ..
## 10 ..
## 11 684170 ..
## 12 330226 ..
## 13 22254 ..
## 14 47733 ..
## 15 57321 ..
```

2 to view top of the data

head(mydata)

##				Seri	les.Name Series.	Code
##	1	Air transport,	registered carrier	r departures wo	orldwide IS.AIR.	DPRT
		_	registered carrier	_		
		-	registered carrier	-		
##	4	Air transport,	registered carrier	r departures wo	orldwide IS.AIR.	DPRT
##	5	Air transport,	registered carrier	r departures wo	orldwide IS.AIR.	DPRT
##	6	Air transport,	registered carrier	r departures wo	orldwide IS.AIR.	DPRT
##		Country.Name	Country.Code X2005	5YR2005. X200	06YR2006. X200	7YR2007.
##	1	Afghanistan	AFG			
##	2	Albania	ALB	4309	4481	4930
##	_	Algeria	DZA	45692	44822	44136
##	4	American Samoa	ASM	• •	• •	• •
##	_	Andorra	AND	• •	• •	• •
##	6	Angola	AGO	4948	4965	5277
##		X2008YR2008.	X2009YR2009.	X2010YR2010.	X2011YR2011	
##	_			21677	2502	· -
##		5058	5140		10373.210941827	
##	-	31026	52731	53088	5328	
##	-	• •		20.57075456399	3577.6138613861	4
##	_		2026	17000	1228	
## ##	О	3361	3236 2. X2013YR2013. X	17060		_
##	1	177		25920	23532	22770
	_	10309.179137693		1992	23332	306
##		5429		60066	65940	73465
##		3963.003647733		9144	00010	70100
##	_	0000.000017700				
##		1307		13716	13116	15482
##		X2017YR2017.	X2018YR2018. X20	019YR2019. X2	2020YR2020.	
##	1	24207	10454	7334		
##	2	1904	2935	2558		
##	3	74714	77463	76001		
##	4					
##	5		• •			
##	6	13494	13978	13647	• •	

3 to view end of the data

tail(mydata)

Series

```
## 1056 Logistics performance index: Quality of trade and transport-related infrastructure (1=low to 5=
## 1057
## 1058
## 1059
## 1060
                                                       Data from database: World Development Indic
## 1061
                                                                            Last Updated: 05/25
          Series.Code Country.Name Country.Code X2005..YR2005. X2006..YR2006.
## 1056 LP.LPI.INFR.XQ World WLD
## 1057
## 1058
## 1059
## 1060
## 1061
       X2007..YR2007. X2008..YR2008. X2009..YR2009. X2010..YR2010.
##
## 1056
           2.5804
                        .. 2.63722580645161
## 1057
## 1058
## 1059
## 1060
## 1061
       X2011..YR2011. X2012..YR2012. X2013..YR2013. X2014..YR2014.
## 1056
       .. 2.76948051948052 .. 2.766284775
## 1057
## 1058
## 1059
## 1060
## 1061
       X2015..YR2015. X2016..YR2016. X2017..YR2017. X2018..YR2018. X2019..YR2019.
## 1056
       .. 2.754722325
                                   .. 2.72275
## 1057
## 1058
## 1059
## 1060
## 1061
       X2020..YR2020.
## 1056
## 1057
## 1058
## 1059
## 1060
## 1061
4 to view first 10 records
head(mydata, 10)
```

```
Series.Name Series.Code
## 1 Air transport, registered carrier departures worldwide IS.AIR.DPRT
## 2 Air transport, registered carrier departures worldwide IS.AIR.DPRT
## 3 Air transport, registered carrier departures worldwide IS.AIR.DPRT
## 4 Air transport, registered carrier departures worldwide IS.AIR.DPRT
## 5 Air transport, registered carrier departures worldwide IS.AIR.DPRT
## 6 Air transport, registered carrier departures worldwide IS.AIR.DPRT
```

```
## 7 Air transport, registered carrier departures worldwide IS.AIR.DPRT
## 8 Air transport, registered carrier departures worldwide IS.AIR.DPRT
## 9 Air transport, registered carrier departures worldwide IS.AIR.DPRT
## 10 Air transport, registered carrier departures worldwide IS.AIR.DPRT
           Country.Name Country.Code X2005..YR2005. X2006..YR2006.
## 1
            Afghanistan
                                AFG
## 2
                 Albania
                                  ALB
                                                4309
                                                               4481
## 3
                                 DZA
                                               45692
                                                              44822
                 Algeria
## 4
          American Samoa
                                 ASM
## 5
                                AND
                 Andorra
## 6
                  Angola
                                AGO
                                                4948
                                                              4965
## 7
      Antigua and Barbuda
                                  ATG
                                               26985
                                                              26175
## 8
              Argentina
                                  ARG
                                               81298
                                                              74162
## 9
                                                5939
                                  ARM
                                                               6177
                 Armenia
## 10
                  Aruba
                                  ABW
     X2007..YR2007. X2008..YR2008. X2009..YR2009. X2010..YR2010.
##
## 1
                              ..
                                                             21677
               . .
## 2
               4930
                              5058
                                             5140
                                                             9412
## 3
              44136
                             31026
                                            52731
                                                             53088
                                             .. 3420.57075456399
## 4
                . .
                              . .
## 5
                . .
                               . .
                                              . .
              5277
                             3361
                                             3236
                                                             17060
## 7
              27746
                             28356
                                            26371
                                                             39865
## 8
              79465
                             74649
                                            74546 92847.5065402624
## 9
               5975
                              6681
                                            7632
                                                              8761
               . .
                               . .
##
       X2011..YR2011.
                        X2012..YR2012.
                                         X2013..YR2013. X2014..YR2014.
                25021
                          17775
                                                 21696
                                                               25920
## 2
     10373.2109418273 10309.1791376912
                                                  11196
                                                                 1992
                53286
                                                                 60066
                                 54292
                                                  55516
      3577.61386138614 3963.0036477332
## 4
                                                  8580
                                                                 9144
                                                  . .
## 5
                 . .
## 6
                12282
                                 13072
                                                  14496
                                                                13716
## 7
     36533.603996772 33606.0392244309
                                                                46404
                                                  52572
## 8 90214.5205338809 101716.268913446 145136.020724733
                                                                134521
## 9
                 5561
                                  6043
                                                   852
## 10
                                  . .
##
     X2015..YR2015. X2016..YR2016. X2017..YR2017. X2018..YR2018.
              23532
## 1
                        22770
                                           24207
## 2
                                            1904
                             306
                                                            2935
## 3
              65940
                             73465
                                            74714
                                                            77463
## 4
                             . .
## 5
                . .
                               . .
                                                              . .
                                               . .
## 6
                             15482
                                           13494
              13116
                                                            13978
              40047
                             40928
                                           24019 23206.966273393
## 8
             145585
                            149334
                                           146631
                                                           161862
## 9
                                            . .
                                                             814
                 . .
                               . .
## 10
                                             2132
                                                             2276
                 . .
       X2019..YR2019. X2020..YR2020.
## 1
                 7334
## 2
                 2558
## 3
                76001
## 4
## 5
                   . .
```

```
## 6
                 13647
## 7 21930.5831283564
## 8
              163106
## 9
                  2133
## 10
                                    . .
```

5 to view last 10

```
tail(mydata, 10)
```

```
## 1052 Logistics performance index: Quality of trade and transport-related infrastructure (1=low to 5=
## 1053 Logistics performance index: Quality of trade and transport-related infrastructure (1=low to 5=
## 1054 Logistics performance index: Quality of trade and transport-related infrastructure (1=low to 5=
## 1055 Logistics performance index: Quality of trade and transport-related infrastructure (1=low to 5=
## 1056 Logistics performance index: Quality of trade and transport-related infrastructure (1=low to 5=
## 1057
## 1058
## 1059
## 1060
                                                           Data from database: World Development Indic
## 1061
##
          Series.Code
                                                    Country.Name Country.Code
## 1052 LP.LPI.INFR.XQ
                                              Sub-Saharan Africa
## 1053 LP.LPI.INFR.XQ Sub-Saharan Africa (excluding high income)
                                                                          SSA
## 1054 LP.LPI.INFR.XQ Sub-Saharan Africa (IDA & IBRD countries)
                                                                          TSS
## 1055 LP.LPI.INFR.XQ
                                             Upper middle income
                                                                          UMC
## 1056 LP.LPI.INFR.XQ
                                                           World
                                                                          WLD
## 1057
## 1058
## 1059
## 1060
## 1061
       X2005..YR2005. X2006..YR2006.
                                       X2007..YR2007. X2008..YR2008.
                   .. 2.11410256410256
## 1052
## 1053
                                 .. 2.10947368421053
## 1054
                                  .. 2.11410256410256
## 1055
                                  .. 2.45558823529412
                   . .
## 1056
                                               2.5804
## 1057
## 1058
## 1059
## 1060
## 1061
       X2009..YR2009.
                        X2010..YR2010. X2011..YR2011. X2012..YR2012.
## 1052
              .. 2.05361111111111 .. 2.29648648648649
## 1053
                   .. 2.04685714285714
                                                  .. 2.28166666666667
## 1054
                   .. 2.05361111111111
                                                   .. 2.29648648648649
                   .. 2.47095238095238
                                                   .. 2.63714285714286
## 1055
## 1056
                   .. 2.63722580645161
                                                   .. 2.76948051948052
## 1057
## 1058
## 1059
## 1060
```

Last Updated: 05/25

```
## 1061
      X2013..YR2013. X2014..YR2014. X2015..YR2015. X2016..YR2016.
## 1052
         .. 2.26966426190476
                                                    2.290027075
                                            . .
## 1053
                 .. 2.26404631707317
                                                     2.290027075
## 1054
                 .. 2.26966426190476
                                                     2.290027075
                                             . .
## 1055
                 .. 2.63672542857143
                                             .. 2.53866079069767
## 1056
                 .. 2.766284775
                                                     2.754722325
## 1057
## 1058
## 1059
## 1060
## 1061
      X2017..YR2017. X2018..YR2018. X2019..YR2019. X2020..YR2020.
## 1052     .. 2.20282051282051     ..
## 1053
                 .. 2.18710526315789
## 1054
                 .. 2.20282051282051
                                             . .
## 1055
                 .. 2.56512195121951
## 1056
                 .. 2.72275
                                             . .
## 1057
## 1058
## 1059
## 1060
## 1061
```

6 changing data into string.

```
str(mydata)
```

```
## 'data.frame': 1061 obs. of 20 variables:
## $ Series.Name : chr "Air transport, registered carrier departures worldwide" "Air transport, reg
## $ Series.Code : chr "IS.AIR.DPRT" "IS.AIR.DPRT" "IS.AIR.DPRT" "IS.AIR.DPRT" ...
## $ Country.Name : chr "Afghanistan" "Albania" "Algeria" "American Samoa" ...
## $ Country.Code : chr "AFG" "ALB" "DZA" "ASM" ...
## $ X2005..YR2005.: chr ".." "4309" "45692" ".." ...
## $ X2006..YR2006.: chr ".." "4481" "44822" ".." ...
## $ X2007..YR2007.: chr ".." "4930" "44136" ".." ...
                         ".." "5058" "31026" ".." ...
## $ X2008..YR2008.: chr
## $ X2009..YR2009.: chr
                         ".." "5140" "52731" ".." ...
## $ X2010..YR2010.: chr "21677" "9412" "53088" "3420.57075456399" ...
## $ X2011..YR2011.: chr "25021" "10373.2109418273" "53286" "3577.61386138614" ...
## $ X2012..YR2012.: chr "17775" "10309.1791376912" "54292" "3963.0036477332" ...
## $ X2013..YR2013.: chr "21696" "11196" "55516" "8580" ...
## $ X2014..YR2014.: chr "25920" "1992" "60066" "9144" ...
## $ X2015..YR2015.: chr "23532" ".." "65940" ".." ...
## $ X2016..YR2016.: chr "22770" "306" "73465" ".." ...
## $ X2017..YR2017.: chr "24207" "1904" "74714" ".." ...
## $ X2018..YR2018.: chr "10454" "2935" "77463" ".." ...
## $ X2019..YR2019.: chr "7334" "2558" "76001" ".." ...
## $ X2020..YR2020.: chr ".." ".." ".." "..." ...
```

7 names of the rows

```
names (mydata)
##
    [1] "Series.Name"
                         "Series.Code"
                                          "Country.Name"
                                                           "Country.Code"
##
    [5] "X2005..YR2005." "X2006..YR2006." "X2007..YR2007." "X2008..YR2008."
   [9] "X2009..YR2009." "X2010..YR2010." "X2011..YR2011." "X2012..YR2012."
## [13] "X2013..YR2013." "X2014..YR2014." "X2015..YR2015." "X2016..YR2016."
  [17] "X2017..YR2017." "X2018..YR2018." "X2019..YR2019." "X2020..YR2020."
8
ls()
## [1] "mydata"
//data frame operations 9
f<-(mydata[1:20,])
x<-data.frame(f$Series.Name,f$Series.Code,f$Country.Name)
10
##
                                               f.Series.Name f.Series.Code
     Air transport, registered carrier departures worldwide
                                                               IS.AIR.DPRT
     Air transport, registered carrier departures worldwide
                                                               IS.AIR.DPRT
## 3 Air transport, registered carrier departures worldwide
                                                               IS.AIR.DPRT
## 4 Air transport, registered carrier departures worldwide
                                                               IS.AIR.DPRT
     Air transport, registered carrier departures worldwide
                                                               IS.AIR.DPRT
## 6 Air transport, registered carrier departures worldwide
                                                               IS.AIR.DPRT
## 7 Air transport, registered carrier departures worldwide
                                                               IS.AIR.DPRT
## 8 Air transport, registered carrier departures worldwide
                                                               IS.AIR.DPRT
     Air transport, registered carrier departures worldwide
                                                               IS.AIR.DPRT
## 10 Air transport, registered carrier departures worldwide
                                                               IS.AIR.DPRT
## 11 Air transport, registered carrier departures worldwide
                                                               IS.AIR.DPRT
## 12 Air transport, registered carrier departures worldwide
                                                               IS.AIR.DPRT
## 13 Air transport, registered carrier departures worldwide
                                                               IS.AIR.DPRT
## 14 Air transport, registered carrier departures worldwide
                                                               IS.AIR.DPRT
## 15 Air transport, registered carrier departures worldwide
                                                               IS.AIR.DPRT
## 16 Air transport, registered carrier departures worldwide
                                                               IS.AIR.DPRT
## 17 Air transport, registered carrier departures worldwide
                                                               IS.AIR.DPRT
## 18 Air transport, registered carrier departures worldwide
                                                               IS.AIR.DPRT
## 19 Air transport, registered carrier departures worldwide
                                                               IS.AIR.DPRT
## 20 Air transport, registered carrier departures worldwide
                                                               IS.AIR.DPRT
##
          f.Country.Name
## 1
              Afghanistan
## 2
                  Albania
## 3
                  Algeria
```

4

5

6

American Samoa

Andorra

Angola

```
## 7
      Antigua and Barbuda
## 8
                 Argentina
## 9
                   Armenia
## 10
                     Aruba
## 11
                 Australia
## 12
                   Austria
## 13
                Azerbaijan
## 14
             Bahamas, The
##
  15
                   Bahrain
##
  16
                Bangladesh
##
  17
                  Barbados
##
   18
                   Belarus
## 19
                   Belgium
## 20
                    Belize
```

11 column names

colnames (mydata)

```
## [1] "Series.Name" "Series.Code" "Country.Name" "Country.Code"
## [5] "X2005..YR2005." "X2006..YR2006." "X2007..YR2007." "X2008..YR2008."
## [9] "X2009..YR2009." "X2010..YR2010." "X2011..YR2011." "X2012..YR2012."
## [13] "X2013..YR2013." "X2014..YR2014." "X2015..YR2015." "X2016..YR2016."
## [17] "X2017..YR2017." "X2018..YR2018." "X2019..YR2019." "X2020..YR2020."
```

12 rows names

rownames (mydata)

```
"7"
       [1] "1"
                   "2"
                            "3"
                                    "4"
                                            "5"
                                                    "6"
                                                                    "8"
                                                                            "9"
                                                                                    "10"
##
      [11] "11"
                   "12"
                           "13"
                                   "14"
                                            "15"
                                                    "16"
                                                            "17"
                                                                    "18"
                                                                            "19"
                                                                                    "20"
##
##
      [21]
          "21"
                   "22"
                            "23"
                                   "24"
                                            "25"
                                                    "26"
                                                            "27"
                                                                    "28"
                                                                            "29"
                                                                                    "30"
##
      [31] "31"
                   "32"
                            "33"
                                   "34"
                                           "35"
                                                    "36"
                                                            "37"
                                                                    "38"
                                                                            "39"
                                                                                    "40"
                                                                    "48"
##
      [41] "41"
                   "42"
                            "43"
                                    "44"
                                            "45"
                                                    "46"
                                                            "47"
                                                                            "49"
                                                                                    "50"
                                            "55"
                                                                            "59"
      [51] "51"
                   "52"
                            "53"
                                   "54"
                                                    "56"
                                                            "57"
                                                                    "58"
                                                                                    "60"
##
                                            "65"
                                                            "67"
                                                                            "69"
##
      [61] "61"
                   "62"
                            "63"
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## [1051] "1051" "1052" "1053" "1054" "1055" "1056" "1057" "1058" "1059" "1060"
## [1061] "1061"
```

13 summary of data

summary(mydata)

######################################	Series.Name Length:1061 Class:character Mode:character X2005YR2005. Length:1061 Class:character Mode:character X2009YR2009. Length:1061 Class:character Mode:character X2013YR2013. Length:1061 Class:character Mode:character X2017YR2017.	Series.Code Length:1061 Class:character Mode:character X2006.YR2006. Length:1061 Class:character Mode:character X2010.YR2010. Length:1061 Class:character Mode:character X2014.YR2014. Length:1061 Class:character X2014.YR2014. Length:1061 Class:character Mode:character X2018.YR2018.	Country.Name Length:1061 Class:character Mode:character X2007.YR2007. Length:1061 Class:character Mode:character X2011.YR2011. Length:1061 Class:character Mode:character X2015.YR2015. Length:1061 Class:character X2015.YR2015. Length:1061 Class:character Mode:character X2019.YR2019.	Country.Code Length:1061 Class:character Mode:character X2008.YR2008. Length:1061 Class:character Mode:character X2012.YR2012. Length:1061 Class:character Mode:character X2016.YR2016. Length:1061 Class:character X2016.YR2016. Length:1061 Class:character X2016.YR2016. Length:1061 Class:character Mode:character X2020.YR2020.

```
Class :character
                        Class :character
                                            Class : character
                                                               Class : character
    Mode :character
                       Mode :character
                                           Mode :character
                                                               Mode :character
14
class(mydata)
## [1] "data.frame"
15
colSums(is.na.data.frame(mydata))
                                                    Country.Code X2005..YR2005.
##
      Series.Name
                      Series.Code
                                    Country.Name
##
## X2006..YR2006. X2007..YR2007. X2008..YR2008. X2009..YR2009. X2010..YR2010.
##
                                0
                                                0
## X2011..YR2011. X2012..YR2012. X2013..YR2013. X2014..YR2014. X2015..YR2015.
##
                                0
                                                0
## X2016..YR2016. X2017..YR2017. X2018..YR2018. X2019..YR2019. X2020..YR2020.
##
//chunking out portions of data frame 16
first<-(mydata[1:265,])
17
second <- (mydata [266:529,])
18
third<-(mydata[530:793,])
19
fourth<-(mydata[794:1057,])
//converting values into numeric values for mathematical operations
fourth_num <- as.numeric(mydata[874:886,]$X2016..YR2016.)</pre>
fourth_num1<-as.numeric(fourth$X2016..YR2016.,na.rm=TRUE)</pre>
## Warning: NAs introduced by coercion
```

```
first_num1=as.numeric(first$X2012..YR2012.,na.rm=TRUE)
## Warning: NAs introduced by coercion
second_num<-as.numeric(second$X2016..YR2016.,na.rm=TRUE)</pre>
## Warning: NAs introduced by coercion
first_num<-as.numeric(first$X2016..YR2016.,na.rm=TRUE)</pre>
## Warning: NAs introduced by coercion
third_num<-as.numeric(third$X2016..YR2016.,na.rm=TRUE)</pre>
## Warning: NAs introduced by coercion
//finding max
20
max(second$X2005..YR2005.)
## [1] "98.218"
//findin minimum in a column 21
min(fourth_num)
## [1] 1.471292
//Mathematical operations
22
median(first$X2005..YR2005.)
## [1] "17048"
23
mean(fourth_num)
## [1] 2.658839
```

24

```
mode(fourth_num)
## [1] "numeric"
25
sum(fourth num)
## [1] 34.56491
26
sort(fourth_num1)
##
     [1] 1.237654 1.471292 1.500000 1.542857 1.571429 1.761834 1.867185 1.907407
     [9] 1.955844 1.960000 1.961644 1.980952 1.984950 2.009918 2.011655 2.012614
##
    [17] 2.039750 2.040720 2.045943 2.051282 2.062937 2.068271 2.069467 2.074374
##
   [25] 2.080286 2.099684 2.109668 2.110480 2.117674 2.117817 2.118222 2.133333
   [33] 2.133789 2.156763 2.161840 2.166667 2.189829 2.195169 2.201350 2.201694
   [41] 2.205693 2.207180 2.213516 2.214196 2.216773 2.222419 2.226438 2.232370
   [49] 2.233494 2.236232 2.236628 2.238017 2.245696 2.249288 2.262771 2.266667
## [57] 2.289697 2.290027 2.290027 2.290027 2.297812 2.299231 2.312500 2.317628
   [65] 2.322611 2.329592 2.337318 2.338384 2.345295 2.351053 2.352941 2.362919
   [73] 2.364120 2.367011 2.371217 2.371217 2.374291 2.375248 2.381804 2.387444
##
   [81] 2.391474 2.398846 2.406468 2.429151 2.429523 2.444444 2.445662 2.446830
## [89] 2.448582 2.448582 2.453846 2.454651 2.459838 2.461420 2.463248 2.469210
## [97] 2.476918 2.480000 2.481560 2.481793 2.484248 2.491071 2.494807 2.499330
## [105] 2.502044 2.529417 2.538661 2.550097 2.567635 2.571207 2.576554 2.576554
## [113] 2.577318 2.581145 2.585705 2.595960 2.607002 2.621956 2.623704 2.642975
## [121] 2.645161 2.666667 2.668512 2.695191 2.697275 2.721296 2.739724 2.747727
## [129] 2.754722 2.757839 2.761905 2.763889 2.771319 2.774781 2.781475 2.794872
## [137] 2.811586 2.856412 2.882353 2.890923 2.922980 2.942857 2.955390 2.989697
## [145] 3.000000 3.017863 3.023077 3.072410 3.088148 3.095094 3.110258 3.123670
## [153] 3.149988 3.158756 3.169237 3.176350 3.189909 3.209709 3.235385 3.235413
## [161] 3.243352 3.281587 3.316384 3.337178 3.357148 3.436481 3.447615 3.483960
## [169] 3.493645 3.494444 3.533656 3.544848 3.549123 3.568039 3.571429 3.618462
## [177] 3.639959 3.655179 3.716888 3.745903 3.752359 3.772744 3.776261 3.790535
## [185] 3.791468 3.816468 3.954500 4.007231 4.011015 4.053557 4.069324 4.078410
## [193] 4.096887 4.102599 4.141614 4.146813 4.152011 4.189523 4.203960 4.205660
## [201] 4.235000 4.270132 4.289743 4.439356
27
sort(mydata[1,])
## Warning in xtfrm.data.frame(x): cannot xtfrm data frames
     X2005..YR2005. X2006..YR2006. X2007..YR2007. X2008..YR2008. X2009..YR2009.
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    X2020..YR2020. X2018..YR2018. X2012..YR2012. X2010..YR2010. X2013..YR2013.
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17775
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                                                                        21696
    X2016..YR2016. X2015..YR2015. X2017..YR2017. X2011..YR2011. X2014..YR2014.
             22770
                            23532
                                           24207
                                                         25021
                                                                        25920
    X2019..YR2019. Country.Code Country.Name
## 1
              7334
                            AFG Afghanistan
##
                                               Series.Name Series.Code
## 1 Air transport, registered carrier departures worldwide IS.AIR.DPRT
28
//Ranking the collumn values 29
rank(fourth$X2010..YR2010.)
     [1] 121.5 106.5 33.5 33.5 72.0 33.5 206.0 146.0 33.5 246.0 243.0 133.0
    [13] 165.0 231.0 181.0 33.5 33.5 252.0 33.5 179.0 33.5 80.5 135.5 130.5
    [25] 112.0 223.0 33.5 33.5 143.5 83.0 33.5 33.5 118.0 115.0 253.5 33.5
   [37] 33.5 94.0 33.5 208.0 238.0 192.0 75.0 139.0 70.0 188.0 159.5 154.5
##
   [49] 84.0 33.5 212.5 226.0 249.0 148.0 33.5 150.0 162.0 130.5 169.5 33.5
    [61] 66.0 206.0 33.5 76.0 33.5 89.0 256.0 250.5 33.5 112.0 126.0 126.0
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##
   [73] 264.0 182.0 33.5 212.5 33.5 33.5 159.5 115.0 68.0 91.0 126.0
   [85] 145.0 250.5 221.5 229.5 211.0 184.5 154.5 74.0 245.0 33.5 241.0 244.0
   [97] 109.0 260.0 201.0 199.5 121.5 33.5 33.5 242.0 33.5 229.5 112.0 88.0
## [109] 209.0 219.0 33.5 94.0 128.0 33.5 202.0 255.0 33.5 193.5
## [121] 124.0 94.0 210.0 33.5 33.5 142.0 215.0 33.5 103.0 33.5 87.0 172.5
## [133] 33.5 101.0 86.0 73.0 33.5 78.0 263.0
                                                  33.5 238.0 133.0 141.0 167.0
## [145] 186.0 33.5 261.5 220.0 110.0 33.5 193.5 85.0 169.5 199.5 190.0 216.0
## [157] 225.0 33.5 206.0 137.0 162.0 71.0 33.5
                                                  33.5 33.5 227.0 196.0 143.5
## [169] 33.5 69.0 261.5 33.5 217.0 197.0 133.0 67.0 233.0 33.5 240.0 82.0
## [181] 33.5 33.5 33.5 33.5 77.0 33.5 253.5 259.0 172.5 94.0 94.0 224.0
## [193] 33.5 79.0 33.5 33.5 188.0 221.5 135.5 33.5 33.5 152.5 169.5 247.0
## [205] 248.0 258.0 191.0 184.5 33.5 169.5 188.0 33.5 33.5 152.5 80.5 33.5
## [217] 183.0 123.0 204.0 164.0 214.0 175.5 175.5 234.0 218.0 151.0 158.0 228.0
## [229] 100.0 99.0 232.0 177.0 140.0 115.0 106.5 108.0 198.0 174.0 166.0 180.0
## [241] 98.0 138.0 90.0 129.0 203.0 156.5 156.5 149.0 257.0 33.5 238.0 162.0
## [253] 117.0 236.0 97.0 147.0 119.5 119.5 104.5 102.0 104.5 178.0 195.0
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//creating a vectos 31
pre=c(rep('open',6),rep('closed',4))
   [1] "open"
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                                                               "closed" "closed"
   [9] "closed" "closed"
##
31
length(fourth$X2005..YR2005.)
## [1] 264
// creating a new data frame by selecting columnby choice 32
newdata <- data.frame(x1=mydata[794:850,,]$X2010..YR2010., x2=mydata[794:850,]$X2012..YR2012.)
newdata
##
        x1
             x2
     2.14 2.43
## 1
## 2
     2.06 2.02
## 3
        . .
## 4
       . .
     1.69 2.48
## 5
## 6
       . .
## 7
     2.75 2.94
## 8 2.32 2.38
## 9
```

```
## 10 3.78 3.83
## 11 3.68 4.05
## 12 2.23 2.42
## 13 2.4 2.77
## 14 3.36 3.08
## 15 2.49
## 16
       .. ..
      .. 2.78
## 17
## 18 4.01 4.12
## 19
      .. ..
## 20 2.48 2.57
## 21
      .. ..
## 22 1.83 2.29
## 23 2.24 2.39
## 24 2.22 2.86
## 25 2.09 2.82
## 26 3.1 3.07
## 27
       .. ..
## 28
       . .
## 29 2.3 3.2
## 30 1.89 2.4
## 31
      .. 1.68
## 32
      .. ..
## 33 2.12 2.2
## 34 2.1 2.24
## 35 4.03 3.99
## 36
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## 39
      .. ..
## 40 2.86 3.18
## 41 3.54 3.61
## 42 2.59 2.72
## 43 1.76 1.94
## 44 2.27 1.96
## 45 1.62 1.27
## 46 2.56 2.6
## 47 2.37 2.31
## 48 2.36 3.35
## 49 1.9 2.08
## 50
      .. ..
## 51 2.94 3.17
## 52 3.25 2.96
## 53 3.99 4.07
## 54 2.33 1.51
## 55
      .. ..
## 56 2.34 2.61
## 57 2.38 2.62
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33

converting into matrix 34

mydata.mat

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     [5] "Andorra"
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     [6] "Angola"
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     [7] "Antigua and Barbuda"
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     [8] "Argentina"
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     [9] "Armenia"
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   [10] "Aruba"
   [11] "Australia"
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   [14] "Bahamas, The"
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   [16] "Bangladesh"
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   [17] "Barbados"
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   [18] "Belarus"
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    [20] "Belize"
   [21] "Benin"
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   [22] "Bermuda"
    [23] "Bhutan"
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   [24] "Bolivia"
  [25] "Bosnia and Herzegovina"
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  [26] "Botswana"
##
    [27] "Brazil"
  [28] "British Virgin Islands"
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   [30] "Bulgaria"
    [31] "Burkina Faso"
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   [34] "Cambodia"
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    [35] "Cameroon"
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   [37] "Cayman Islands"
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- ## [43] "Colombia"
- ## [44] "Comoros"
- ## [45] "Congo, Dem. Rep."
- ## [46] "Congo, Rep."
- ## [47] "Costa Rica"
- ## [48] "Cote d'Ivoire"
- ## [49] "Croatia"
- ## [50] "Cuba"
- ## [51] "Curacao"
- ## [52] "Cyprus"
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- ## [54] "Denmark"
- ## [55] "Djibouti"
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- ## [57] "Dominican Republic"
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- ## [59] "Egypt, Arab Rep."
- ## [60] "El Salvador"
- ## [61] "Equatorial Guinea"
- ## [62] "Eritrea"
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- ## [64] "Eswatini"
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- ## [67] "Fiji"
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- ## [74] "Germany"
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- ## [78] "Greenland"
- ## [79] "Grenada"
- ## [80] "Guam"
- ## [81] "Guatemala"
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- ## [89] "Iceland"
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- ## [91] "Indonesia"
- ## [92] "Iran, Islamic Rep."
- ## [93] "Iraq"
- ## [94] "Ireland"
- ## [95] "Isle of Man"
- ## [96] "Israel"

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## [108] "Kyrgyz Republic"
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## [111] "Lebanon"
## [112] "Lesotho"
## [113] "Liberia"
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- ## [160] "Qatar"
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- ## [162] "Russian Federation"
- ## [163] "Rwanda"
- ## [164] "Samoa"
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- ## [166] "Sao Tome and Principe"
- ## [167] "Saudi Arabia"
- ## [168] "Senegal"
- ## [169] "Serbia"
- ## [170] "Seychelles"
- ## [171] "Sierra Leone"
- ## [172] "Singapore"
- ## [173] "Sint Maarten (Dutch part)"
- ## [174] "Slovak Republic"
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- ## [183] "St. Lucia"
- ## [184] "St. Martin (French part)"
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- ## [187] "Suriname"
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- ## [195] "Togo"
- ## [196] "Tonga"
- ## [197] "Trinidad and Tobago"
- ## [198] "Tunisia"
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- ## [200] "Turkmenistan"
- ## [201] "Turks and Caicos Islands"
- ## [202] "Tuvalu"
- ## [203] "Uganda"
- ## [204] "Ukraine"

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## [211] "Venezuela, RB"
## [212] "Vietnam"
## [213] "Virgin Islands (U.S.)"
## [214] "West Bank and Gaza"
## [215] "Yemen, Rep."
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## [225] "Euro area"
## [226] "Europe & Central Asia"
## [227] "Europe & Central Asia (excluding high income)"
## [228] "Europe & Central Asia (IDA & IBRD countries)"
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## [230] "Fragile and conflict affected situations"
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## [232] "High income"
## [233] "IBRD only"
## [234] "IDA & IBRD total"
## [235] "IDA blend"
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## [238] "Late-demographic dividend"
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## [249] "Middle income"
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  [265] "20.0142059549175"
##
##
## $X2020..YR2020.
   ##
  ##
  ##
  ##
  ##
  ##
```

```
36
vec_new <- mydata[874:886,]$X2010..YR2010.</pre>
vec_new
## [1] "2.1" "1.56" "1.99" "2.17" "2.31" "4"
                    "3.08" "3.33" "2.91" "2.54"
## [11] "2.36" "1.73" "3.76"
calculating standard deviation
sd(vec_new)
## [1] 0.7613408
37
vec_new1<-fourth$X2010..YR2010.</pre>
sd(vec_new1,na.rm=TRUE)
## Warning in var(if (is.vector(x) || is.factor(x)) x else as.double(x), na.rm =
## na.rm): NAs introduced by coercion
## [1] 0.6840077
38
length(first$X2010..YR2010.)
## [1] 265
length(na.omit(first$X2010..YR2010.))
## [1] 265
```

39

```
log(sd(vec_new1,na.rm=TRUE))
## Warning in var(if (is.vector(x) || is.factor(x)) x else as.double(x), na.rm =
## na.rm): NAs introduced by coercion
## [1] -0.3797862
40
t(first)
##
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## Country.Code
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## X2006..YR2006. ".."
## X2007..YR2007. ".."
## X2008..YR2008. ".."
## X2009..YR2009. ".."
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## X2011..YR2011. "25021"
## X2012..YR2012. "17775"
## X2013..YR2013. "21696"
## X2014..YR2014. "25920"
## X2015..YR2015. "23532"
## X2016..YR2016. "22770"
## X2017..YR2017. "24207"
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## X2019..YR2019. "7334"
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## X2015..YR2015. ".."
## X2016..YR2016. "306"
## X2017..YR2017. "1904"
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## X2019..YR2019. "2558"
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## X2020..YR2020. ".."
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## X2020..YR2020. ".."
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                  206
## Series.Name
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## X2017..YR2017. "9639096"
## X2018..YR2018. "9880509"
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## X2013..YR2013. ".."
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## Country.Code
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## X2010..YR2010. ".."
## X2011..YR2011. ".."
## X2012..YR2012. ".."
## X2013..YR2013. ".."
## X2014..YR2014. ".."
## X2015..YR2015. ".."
## X2016..YR2016. ".."
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## Country.Code
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## Series.Name
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                  224
## Series.Name
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## Series.Name
                  "Air transport, registered carrier departures worldwide"
                  "IS.AIR.DPRT"
## Series.Code
## Country.Name
                  "Not classified"
## Country.Code
                  "INX"
## X2005..YR2005. ".."
## X2006..YR2006. ".."
## X2007..YR2007. ".."
## X2008..YR2008. ".."
## X2009..YR2009. ".."
## X2010..YR2010. ".."
## X2011..YR2011. ".."
## X2012..YR2012. ".."
## X2013..YR2013. ".."
## X2014..YR2014. ".."
## X2015..YR2015. ".."
## X2016..YR2016. ".."
## X2017..YR2017. ".."
## X2018..YR2018. ".."
## X2019..YR2019. ".."
## X2020..YR2020. ".."
                  "Air transport, registered carrier departures worldwide"
## Series.Name
## Series.Code
                  "IS.AIR.DPRT"
                  "OECD members"
## Country.Name
                  "OED"
## Country.Code
## X2005..YR2005. "18673068"
## X2006..YR2006. "18773087"
## X2007..YR2007. "19311555"
```

```
## X2008..YR2008. "18651471"
## X2009..YR2009. "18616819"
## X2010..YR2010. "20301651.2366618"
## X2011..YR2011. "20412475.1292468"
## X2012..YR2012. "20281055.3818976"
## X2013..YR2013. "20300858.2984916"
## X2014..YR2014. "20344234.3676493"
## X2015..YR2015. "20746257"
## X2016..YR2016. "21324113"
## X2017..YR2017. "21537722.92"
## X2018..YR2018. "21842834.7870813"
## X2019..YR2019. "22214375.543"
## X2020..YR2020. ".."
##
                  253
                  "Air transport, registered carrier departures worldwide"
## Series.Name
## Series.Code
                  "IS.AIR.DPRT"
                  "Other small states"
## Country.Name
## Country.Code
                  "OSS"
## X2005..YR2005. ".."
## X2006..YR2006. ".."
## X2007..YR2007. ".."
## X2008..YR2008. ".."
## X2009..YR2009. ".."
## X2010..YR2010. "304617.026412691"
## X2011..YR2011. "319463.077888503"
## X2012..YR2012. "358016.442302092"
## X2013..YR2013. "356192"
## X2014..YR2014. ".."
## X2015..YR2015. "427339"
## X2016..YR2016. "472428"
## X2017..YR2017. ".."
## X2018..YR2018. "463611.302591099"
## X2019..YR2019. "440597"
## X2020..YR2020. ".."
## Series.Name
                  "Air transport, registered carrier departures worldwide"
## Series.Code
                 "IS.AIR.DPRT"
## Country.Name
                  "Pacific island small states"
## Country.Code
                  "PSS"
## X2005..YR2005. "70306"
## X2006..YR2006. "78717"
## X2007..YR2007. "77907"
## X2008..YR2008. "78100"
## X2009..YR2009. "78761"
## X2010..YR2010. "51069"
## X2011..YR2011. "36808.2522848901"
## X2012..YR2012. "34691.9841711748"
## X2013..YR2013. "35340"
## X2014..YR2014. "51276"
## X2015..YR2015. "55485"
## X2016..YR2016. "58321"
## X2017..YR2017. "62670"
## X2018..YR2018. "65342"
## X2019..YR2019. "64745"
```

```
## X2020..YR2020. ".."
##
                  255
## Series.Name
                 "Air transport, registered carrier departures worldwide"
## Series.Code "IS.AIR.DPRT"
## Country.Name "Post-demographic dividend"
## Country.Code
                 "PST"
## X2005..YR2005. "17822494"
## X2006..YR2006. "17855201"
## X2007..YR2007. "18271239"
## X2008..YR2008. "17590453"
## X2009..YR2009. "17494249"
## X2010..YR2010. "18825974.832211"
## X2011..YR2011. "18920390.9777659"
## X2012..YR2012. "18681652.670384"
## X2013..YR2013. "18593551.0638634"
## X2014..YR2014. "18515193.9872495"
## X2015..YR2015. "18728288"
## X2016..YR2016. "19131561"
## X2017..YR2017. "19260709.92"
## X2018..YR2018. "19436952.9057636"
## X2019..YR2019. "19777270.4581284"
## X2020..YR2020. ".."
##
                  256
## Series.Name
                 "Air transport, registered carrier departures worldwide"
                 "IS.AIR.DPRT"
## Series.Code
## Country.Name "Pre-demographic dividend"
## Country.Code
                  "PRE"
## X2005..YR2005. ".."
## X2006..YR2006. ".."
## X2007..YR2007. ".."
## X2008..YR2008. ".."
## X2009..YR2009. ".."
## X2010..YR2010. "304105.790601217"
## X2011..YR2011. "338788.542699401"
## X2012..YR2012. "335276.118428977"
## X2013..YR2013. "368447.772"
## X2014..YR2014. "355316.603990131"
## X2015..YR2015. "376858"
## X2016..YR2016. "353162"
## X2017..YR2017. "404599.38"
## X2018..YR2018. "474721.211146022"
## X2019..YR2019. "451470.089"
## X2020..YR2020. ".."
##
                  257
                 "Air transport, registered carrier departures worldwide"
## Series.Name
                "IS.AIR.DPRT"
## Series.Code
## Country.Name
                  "Small states"
## Country.Code
                  "SST"
## X2005..YR2005. ".."
## X2006..YR2006. ".."
## X2007..YR2007. ".."
## X2008..YR2008. ".."
## X2009..YR2009. ".."
## X2010..YR2010. "481986.026412691"
```

```
## X2011..YR2011. "503746.768596442"
## X2012..YR2012. "563734.052783548"
## X2013..YR2013. "590169"
## X2014..YR2014. "697384"
## X2015..YR2015. "730597"
## X2016..YR2016. "776682"
## X2017..YR2017. "772097"
## X2018..YR2018. "771688.231729839"
## X2019..YR2019. "755755.583128356"
## X2020..YR2020. ".."
##
                  258
## Series.Name
                  "Air transport, registered carrier departures worldwide"
## Series.Code
                  "IS.AIR.DPRT"
## Country.Name
                  "South Asia"
## Country.Code
                  "SAS"
## X2005..YR2005. "419742"
## X2006..YR2006. "548761"
## X2007..YR2007. "666865"
## X2008..YR2008. "691007"
## X2009..YR2009. "700428"
## X2010..YR2010. "799070.004661475"
## X2011..YR2011. "894201.031775018"
## X2012..YR2012. "864800.192205104"
## X2013..YR2013. "900742.4"
## X2014..YR2014. "966479.12"
## X2015..YR2015. "1026248"
## X2016..YR2016. "1173973"
## X2017..YR2017. "1313166"
## X2018..YR2018. "1476056.363"
## X2019..YR2019. "1417734"
## X2020..YR2020. ".."
##
                  259
## Series.Name
                  "Air transport, registered carrier departures worldwide"
## Series.Code
                  "IS.AIR.DPRT"
## Country.Name
                  "South Asia (IDA & IBRD)"
## Country.Code
                  "TSA"
## X2005..YR2005. "419742"
## X2006..YR2006. "548761"
## X2007..YR2007. "666865"
## X2008..YR2008. "691007"
## X2009..YR2009. "700428"
## X2010..YR2010. "799070.004661475"
## X2011..YR2011. "894201.031775018"
## X2012..YR2012. "864800.192205104"
## X2013..YR2013. "900742.4"
## X2014..YR2014. "966479.12"
## X2015..YR2015. "1026248"
## X2016..YR2016. "1173973"
## X2017..YR2017. "1313166"
## X2018..YR2018. "1476056.363"
## X2019..YR2019. "1417734"
## X2020..YR2020. ".."
##
                  260
## Series.Name
                  "Air transport, registered carrier departures worldwide"
```

```
## Series.Code
                  "IS.AIR.DPRT"
## Country.Name
                  "Sub-Saharan Africa"
## Country.Code
                  "SSF"
## X2005..YR2005. "380427"
## X2006..YR2006. "378262"
## X2007..YR2007. "421479"
## X2008..YR2008. "366757"
## X2009..YR2009. "373213"
## X2010..YR2010. "591685.620019651"
## X2011..YR2011. "638799.444494206"
## X2012..YR2012. "661095.249725437"
## X2013..YR2013. "703872.772"
## X2014..YR2014. "680337.126803799"
## X2015..YR2015. "720955"
## X2016..YR2016. "720715"
## X2017..YR2017. "781350"
## X2018..YR2018. "862254.211146022"
## X2019..YR2019. "866998.089"
## X2020..YR2020. ".."
## Series.Name
                  "Air transport, registered carrier departures worldwide"
## Series.Code
                  "IS.AIR.DPRT"
## Country.Name
                  "Sub-Saharan Africa (excluding high income)"
## Country.Code
## X2005..YR2005. "346103"
## X2006..YR2006. "345044"
## X2007..YR2007. "388662"
## X2008..YR2008. "343119"
## X2009..YR2009. "350831"
## X2010..YR2010. "566946.620019651"
## X2011..YR2011. "612244.444494206"
## X2012..YR2012. "637575.249725437"
## X2013..YR2013. "677201.772"
## X2014..YR2014. "653650.126803799"
## X2015..YR2015. "691185"
## X2016..YR2016. "687923"
## X2017..YR2017. "745969"
## X2018..YR2018. "828643.211146022"
## X2019..YR2019. "833357.089"
## X2020..YR2020. ".."
##
## Series.Name
                  "Air transport, registered carrier departures worldwide"
## Series.Code
                  "IS.AIR.DPRT"
                  "Sub-Saharan Africa (IDA & IBRD countries)"
## Country.Name
                  "TSS"
## Country.Code
## X2005..YR2005. "380427"
## X2006..YR2006. "378262"
## X2007..YR2007. "421479"
## X2008..YR2008. "366757"
## X2009..YR2009. "373213"
## X2010..YR2010. "591685.620019651"
## X2011..YR2011. "638799.444494206"
## X2012..YR2012. "661095.249725437"
## X2013..YR2013. "703872.772"
```

```
## X2014..YR2014. "680337.126803799"
## X2015..YR2015. "720955"
## X2016..YR2016. "720715"
## X2017..YR2017. "781350"
## X2018..YR2018. "862254.211146022"
## X2019..YR2019. "866998.089"
## X2020..YR2020. ".."
##
                  263
## Series.Name
                  "Air transport, registered carrier departures worldwide"
## Series.Code
                  "IS.AIR.DPRT"
## Country.Name
                  "Upper middle income"
                  "UMC"
## Country.Code
## X2005..YR2005. "4404306"
## X2006..YR2006. "4753566"
## X2007..YR2007. "5191291"
## X2008..YR2008. "5282936"
## X2009..YR2009. "5603332"
## X2010..YR2010. "6865878.47678741"
## X2011..YR2011. "7387884.20578825"
## X2012..YR2012. "7906712.64931402"
## X2013..YR2013. "8549480.28607006"
## X2014..YR2014. "9253655.91403075"
## X2015..YR2015. "9770423"
## X2016..YR2016. "10235553"
## X2017..YR2017. "10888039.138"
## X2018..YR2018. "11454572.7478653"
## X2019..YR2019. "11693230"
## X2020..YR2020. ".."
##
## Series.Name
                  "Air transport, registered carrier departures worldwide"
## Series.Code
                  "IS.AIR.DPRT"
## Country.Name
                  "World"
                  "WLD"
## Country.Code
## X2005..YR2005. "24215712"
## X2006..YR2006. "24829383"
## X2007..YR2007. "26016011"
## X2008..YR2008. "25498093"
## X2009..YR2009. "26122523"
## X2010..YR2010. "29637929.5405283"
## X2011..YR2011. "30564978.0951817"
## X2012..YR2012. "30771384.5860793"
## X2013..YR2013. "31464398.8821721"
## X2014..YR2014. "32339781.9790769"
## X2015..YR2015. "33362839"
## X2016..YR2016. "34687965"
## X2017..YR2017. "35703836.058"
## X2018..YR2018. "36828232.2483859"
## X2019..YR2019. "37461913.8191284"
## X2020..YR2020. ".."
## Series.Name
                  "Air transport, freight (million ton-km)"
## Series.Code
                  "IS.AIR.GOOD.MT.K1"
## Country.Name
                  "Afghanistan"
## Country.Code
                  "AFG"
```

```
## X2005..YR2005. ".."
## X2006..YR2006. ".."
## X2007..YR2007. ".."
## X2008..YR2008. ".."
## X2009..YR2009. ".."
## X2010..YR2010. "108.019487128"
## X2011..YR2011. "109.421117469991"
## X2012..YR2012. "116.660723422675"
## X2013..YR2013. "84.621216"
## X2014..YR2014. "34.283472"
## X2015..YR2015. "33.102038592"
## X2016..YR2016. "29.010880897"
## X2017..YR2017. "21.462556513"
## X2018..YR2018. "29.5593487980126"
## X2019..YR2019. "20.0142059549175"
## X2020..YR2020. ".."
convertinhg into array 42
list1=as.list(fourth$X2010..YR2010.)
arr=array(unlist(list1),dim=c(17,17,1))
print(arr)
##
  , , 1
##
                                             [,6]
                                                           [,8]
         [,1]
                [,2]
                       [,3]
                              [,4]
                                     [,5]
                                                    [,7]
                                                                  [,9]
                                                                         [,10]
##
   [1,] "2.14" "4.01" "4.03" "3.25" ".."
                                             "4"
                                                           "3.5"
                                                                         "2.66"
##
   [2,] "2.06" ".."
                       ".."
                              "3.99" "2.09" "3.08" "3.62" "2.16" "1.8" "2.57"
                "2.48" ".."
                              "2.33" "2.17" "3.33" ".."
                                                           "2"
                                                                  "4.25" "2.98"
##
    [3.] ".."
##
    [4.] ".."
                       "2"
                              ".."
                                     "2.17" "2.91" "3.33" "2.89" ".."
                                                                         "3.17"
   [5,] "1.69" "1.83" ".."
                              "2.34" "4.34" "2.54" "2.09" ".."
                                                                  "3.54" ".."
##
                "2.24" "2.86" "2.38" "2.52" "2.36" "1.95" ".."
   [6,] ".."
                                                                  "2.23" "2.75"
##
    [7,] "2.75" "2.22" "3.54" "2.22" ".."
                                             "1.73" "2.88" "2.29" "2.28" "2.25"
##
    [8.] "2.32" "2.09" "2.59" "2.44" "2.94" "3.76" "3.05" "2.95" "2.43" "2.38"
##
              "3.1" "1.76" ".."
                                                                  "2.55" "1.63"
   [9,] ".."
                                    ".."
                                            ".."
                                                    " . . "
                                                           ".."
##
## [10,] "3.78" ".."
                       "2.27" "1.35" ".."
                                             "3.6" "2"
                                                           "2.05" ".."
  [11,] "3.68" ".."
                       "1.62" "2.75" ".."
                                             "3.72" "2.18" ".."
                                                                  "4.22" ".."
                                     "2.37" "2.07" ".."
   [12,] "2.23" "2.3"
                       "2.56" ".."
                                                           "1.94" "3.06" ".."
   [13,] "2.4" "1.89" "2.37" "1.77" "2.1" "4.19" "2.72" "2.45" "2.08" "3.27"
                                     "1.56" "2.69" "4.06" ".."
   [14,] "3.36" ".."
                       "2.36" ".."
                       "1.9" "1.98" "1.99" "2.66" ".."
                                                           "2.04" "2.63" "2.3"
   [15,] "2.49" ".."
                              "4.08" "2.17" "2.14" "2.63" "1.92" "1.91" ".."
   [16,] ".."
                "2.12" ".."
                                     "2.31" ".." ".."
                "2.1" "2.94" "4"
                                                           "1.71" "2.44" "1.61"
  [17,] ".."
                                           [,14]
         [,11] [,12]
                      [,13]
##
                                                              [,15]
##
    [1.] "4.22" "4.17" "3.95"
                                           "2.45538461538462" "2.41736842105263"
   [2,] ".."
                "2.45" "4.15"
                                          "2.45538461538462" "2.48095238095238"
##
                       "2.58"
##
   [3.] "3"
                "2"
                                          "3.44315789473684" "2.005833333333333"
    [4,] "2.65" "2"
                       "2.54"
                                          "3.02765957446809" "2.25625"
##
   [5,] "2.23" "3.16" ".."
                                          "2.34222222222" "1.98291666666667"
##
                                          "2.36904761904762" "2.19157894736842"
##
   [6,] "1.5" ".."
                       "2.44"
   [7,] "3.42" "1.82" "2.56"
                                          "3.32074074074074" "2.73947368421053"
##
    [8,] ".." ".."
                       " . . "
                                          "2.03571428571429" "2.36181818181818"
##
   [9,] "3.58" ".."
                                          "2.02588235294118" "2.36181818181818"
##
```

```
## [10,] "1.88" "2.56" "2.35"
                                       "3.41411764705882" "2.33825"
              "3.08" "1.83"
## [11,] ".."
                                         "2.47"
                                                            "4.09"
                                         "2.27909090909091" ".."
## [12,] ".." "2.24" ".."
## [13,] ".." "2.53894736842105" "2.1"
                                                            "3.54"
## [14,] ".." "2.153333333333" "2.06"
## [15,] "1.78" "2.35" "2.747272727273" "2.06615384615385" "2.105"
## [16.] ".." "2.44" "2.38408163265306" "2.65341463414634" "3.51558823529412"
## [17,] "4.03" "3.81" "2.9445"
                                         "2.45217391304348" "2.000333333333333"
        [,16]
##
                           [,17]
## [1,] "2.32409090909091" ".."
## [2,] "2.1275"
## [3,] "2.1275"
                           "3.68"
## [4,] "2.05361111111111" "2.23"
## [5,] "2.04685714285714" "2.4"
## [6,] "2.05361111111111" "3.36"
## [7,] "2.47095238095238" "2.49"
## [8,] "2.63722580645161" ".."
## [9,] ""
## [10,] "2.14"
                           "4.01"
                           ".."
## [11,] "2.06"
## [12,] ".."
                           "2.48"
## [13,] ".."
                           ".."
## [14,] "1.69"
                           "1.83"
## [15.] ".."
                           "2.24"
                           "2.22"
## [16,] "2.75"
## [17,] "2.32"
                          "2.09"
//table operations
43
margin.table(fourth_num)
## [1] 34.56491
44
prop.table(fourth_num)
## [1] 0.05819935 0.05518334 0.06469660 0.04256606 0.05901217 0.11869261
## [7] 0.10079472 0.08746087 0.09654816 0.07652736 0.07714955 0.05401967
## [13] 0.10914955
45
stem(fourth_num)
##
##
    The decimal point is at the |
##
##
    1 | 599
    2 | 00267
##
##
    3 | 0358
    4 | 1
##
```

```
data1.norm=rnorm(10,mean(fourth_num),sd(fourth_num))
data1.norm
```

```
## [1] 2.486394 2.644826 2.227995 1.254423 4.274430 1.637750 3.182117 3.534392 ## [9] 1.673232 1.066403
```

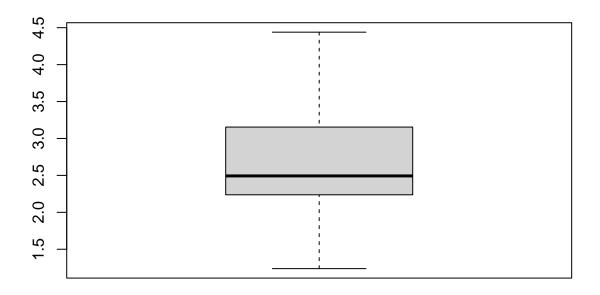
sample(f,size=20,replace=TRUE)

```
X2007..YR2007.
                       X2019..YR2019.
                                         X2010..YR2010. Series.Code Series.Code.1
##
## 1
                                                  21677 IS.AIR.DPRT
                                                                       IS.AIR.DPRT
                                  7334
## 2
                                  2558
                                                   9412 IS.AIR.DPRT
                                                                       IS.AIR.DPRT
                4930
## 3
               44136
                                 76001
                                                  53088 IS.AIR.DPRT
                                                                       IS.AIR.DPRT
## 4
                                    .. 3420.57075456399 IS.AIR.DPRT
                                                                       IS.AIR.DPRT
                                                      .. IS.AIR.DPRT
                                                                       IS.AIR.DPRT
                                    . .
                  . .
## 6
                5277
                                 13647
                                                  17060 IS.AIR.DPRT
                                                                       IS.AIR.DPRT
                                                   39865 IS.AIR.DPRT
                                                                       IS.AIR.DPRT
               27746 21930.5831283564
## 8
               79465
                               163106 92847.5065402624 IS.AIR.DPRT
                                                                       IS.AIR.DPRT
## 9
                5975
                                  2133
                                                   8761 IS.AIR.DPRT
                                                                       IS.AIR.DPRT
                                                      .. IS.AIR.DPRT
                                                                       IS.AIR.DPRT
## 10
                                    . .
                  . .
## 11
              353546
                                684170
                                                 572906 IS.AIR.DPRT
                                                                       IS.AIR.DPRT
                                                  176195 IS.AIR.DPRT
                                                                       IS.AIR.DPRT
## 12
              151070
                                330226
## 13
               13039
                                22254
                                                   9885 IS.AIR.DPRT
                                                                       IS.AIR.DPRT
## 14
               34402
                                 47733
                                                   26395 IS.AIR.DPRT
                                                                       IS.AIR.DPRT
## 15
                                                   62473 IS.AIR.DPRT
                                 57321
                                                                       IS.AIR.DPRT
## 16
               11139
                                 58497 19299.8261758691 IS.AIR.DPRT
                                                                       IS.AIR.DPRT
## 17
                                                      .. IS.AIR.DPRT
                                                                       IS.AIR.DPRT
                6210
                                 35741
                                                   12101 IS.AIR.DPRT
                                                                       IS.AIR.DPRT
## 18
## 19
                            137206.817 127677.532209862 IS.AIR.DPRT
              173818
                                                                       IS.AIR.DPRT
## 20
                                                   19855 IS.AIR.DPRT
                                                                       IS.AIR.DPRT
      X2019..YR2019..1
                                                                    Series.Name
##
## 1
                  7334 Air transport, registered carrier departures worldwide
## 2
                  2558 Air transport, registered carrier departures worldwide
                 76001 Air transport, registered carrier departures worldwide
## 4
                     .. Air transport, registered carrier departures worldwide
## 5
                     .. Air transport, registered carrier departures worldwide
## 6
                 13647 Air transport, registered carrier departures worldwide
      21930.5831283564 Air transport, registered carrier departures worldwide
                163106 Air transport, registered carrier departures worldwide
## 8
## 9
                  2133 Air transport, registered carrier departures worldwide
## 10
                     .. Air transport, registered carrier departures worldwide
                684170 Air transport, registered carrier departures worldwide
## 11
## 12
                330226 Air transport, registered carrier departures worldwide
## 13
                 22254 Air transport, registered carrier departures worldwide
## 14
                 47733 Air transport, registered carrier departures worldwide
## 15
                 57321 Air transport, registered carrier departures worldwide
## 16
                 58497 Air transport, registered carrier departures worldwide
## 17
                     .. Air transport, registered carrier departures worldwide
## 18
                 35741 Air transport, registered carrier departures worldwide
            137206.817 Air transport, registered carrier departures worldwide
## 19
```

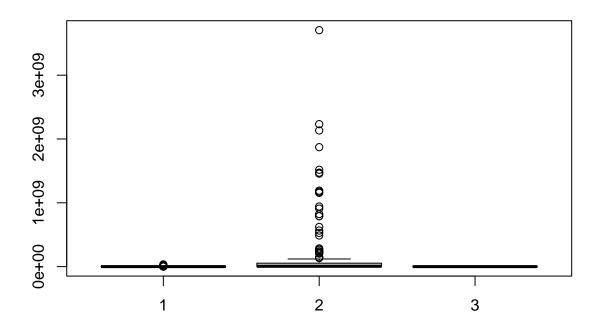
```
## 20
                 141329 Air transport, registered carrier departures worldwide
##
      X2017..YR2017. Series.Code.2 X2009..YR2009.
                                                             Country.Name
                        IS.AIR.DPRT
## 1
               24207
                                                              Afghanistan
## 2
                 1904
                        IS.AIR.DPRT
                                                5140
                                                                   Albania
## 3
                74714
                        IS.AIR.DPRT
                                               52731
                                                                   Algeria
## 4
                        IS.AIR.DPRT
                                                           American Samoa
## 5
                        IS.AIR.DPRT
                                                                  Andorra
                   . .
                                                  . .
                                                3236
## 6
                13494
                        IS.AIR.DPRT
                                                                    Angola
                24019
                        IS.AIR.DPRT
                                               26371 Antigua and Barbuda
## 8
               146631
                        IS.AIR.DPRT
                                               74546
                                                                Argentina
## 9
                        IS.AIR.DPRT
                                                7632
                                                                   Armenia
## 10
                 2132
                        IS.AIR.DPRT
                                                                     Aruba
## 11
               672349
                        IS.AIR.DPRT
                                              403256
                                                                Australia
               156761
## 12
                        IS.AIR.DPRT
                                              138942
                                                                   Austria
## 13
                20699
                        IS.AIR.DPRT
                                               10264
                                                               Azerbaijan
## 14
                48017
                        IS.AIR.DPRT
                                               30267
                                                             Bahamas, The
## 15
                54474
                        IS.AIR.DPRT
                                               69808
                                                                  Bahrain
## 16
                70503
                        IS.AIR.DPRT
                                               16399
                                                               Bangladesh
## 17
                        IS.AIR.DPRT
                                                                 Barbados
## 18
                29562
                        IS.AIR.DPRT
                                                5868
                                                                  Belarus
##
  19
               145540
                        IS.AIR.DPRT
                                              249997
                                                                  Belgium
## 20
               141319
                        IS.AIR.DPRT
                                                                    Belize
##
      X2009..YR2009..1 X2010..YR2010..1 X2008..YR2008.
## 1
                                    21677
                     . .
## 2
                   5140
                                     9412
                                                     5058
## 3
                  52731
                                    53088
                                                    31026
## 4
                        3420.57075456399
                                                        . .
## 5
                     . .
                                                        . .
## 6
                   3236
                                    17060
                                                     3361
                  26371
                                    39865
                                                     28356
## 8
                  74546 92847.5065402624
                                                    74649
## 9
                   7632
                                     8761
                                                      6681
## 10
                                                        . .
                 403256
                                   572906
                                                   393363
## 11
## 12
                 138942
                                   176195
                                                   150738
## 13
                                     9885
                                                    12008
                  10264
## 14
                  30267
                                    26395
                                                    33433
## 15
                  69808
                                    62473
## 16
                  16399 19299.8261758691
                                                    11308
## 17
  18
                   5868
                                                     6371
                                    12101
##
  19
                 249997 127677.532209862
                                                   179019
##
   20
                                    19855
                                                        . .
##
                                                  Series.Name.1 Country.Code
      Air transport, registered carrier departures worldwide
                                                                           AFG
      Air transport, registered carrier departures worldwide
                                                                           ALB
  3
      Air transport, registered carrier departures worldwide
                                                                           DZA
      Air transport, registered carrier departures worldwide
                                                                           ASM
      Air transport, registered carrier departures worldwide
                                                                           AND
      Air transport, registered carrier departures worldwide
                                                                           AGO
      Air transport, registered carrier departures worldwide
                                                                           ATG
      Air transport, registered carrier departures worldwide
                                                                           ARG
      Air transport, registered carrier departures worldwide
                                                                           AR.M
## 10 Air transport, registered carrier departures worldwide
                                                                           ABW
```

```
## 11 Air transport, registered carrier departures worldwide
                                                                        AUS
## 12 Air transport, registered carrier departures worldwide
                                                                        AUT
## 13 Air transport, registered carrier departures worldwide
                                                                        AZE
## 14 Air transport, registered carrier departures worldwide
                                                                        BHS
## 15 Air transport, registered carrier departures worldwide
                                                                        BHR
## 16 Air transport, registered carrier departures worldwide
                                                                        BGD
## 17 Air transport, registered carrier departures worldwide
                                                                        BRB
## 18 Air transport, registered carrier departures worldwide
                                                                        BLR
## 19 Air transport, registered carrier departures worldwide
                                                                        BEL
## 20 Air transport, registered carrier departures worldwide
                                                                        BLZ
        X2018..YR2018. X2015..YR2015. X2009..YR2009..2
                                                         X2013..YR2013.
## 1
                 10454
                                23532
                                                                    21696
## 2
                  2935
                                                   5140
                                                                    11196
                                   . .
## 3
                 77463
                                                  52731
                                                                    55516
                                 65940
## 4
                                                                     8580
## 5
                                                                       . .
                    . .
                                   . .
                                                     . .
## 6
                 13978
                                13116
                                                   3236
                                                                    14496
## 7
       23206.966273393
                                40047
                                                  26371
                                                                    52572
## 8
                161862
                                145585
                                                  74546 145136.020724733
## 9
                   814
                                   . .
                                                   7632
                                                                      852
## 10
                  2276
## 11
                665384
                                668961
                                                 403256
                                                                   641451
## 12
                130260
                                                                   166251
                               152056
                                                 138942
## 13
                 19960
                                23781
                                                  10264
                                                                    15886
## 14
                 54000
                                48535
                                                  30267
                                                                    34188
## 15
                 57094
                                57444
                                                  69808
                                                                    52452
## 16
                 53061
                                55864
                                                  16399
                                                                    59064
## 17
                    . .
                                  . .
                                                     . .
                                                                      . .
## 18
                 31676
                                22939
                                                   5868
                                                                    17820
## 19
                140674
                                141116
                                                 249997
                                                                   130230
## 20 125681.690865347
                                120072
                                                                    71401
48
shapiro.test(fourth_num1)
##
    Shapiro-Wilk normality test
##
## data: fourth_num1
## W = 0.92507, p-value = 1.074e-08
49
ks.test(first_num,'pnorm',mean=100,sd=27)
## Warning in ks.test.default(first_num, "pnorm", mean = 100, sd = 27): ties should
## not be present for the Kolmogorov-Smirnov test
##
    Asymptotic one-sample Kolmogorov-Smirnov test
##
```

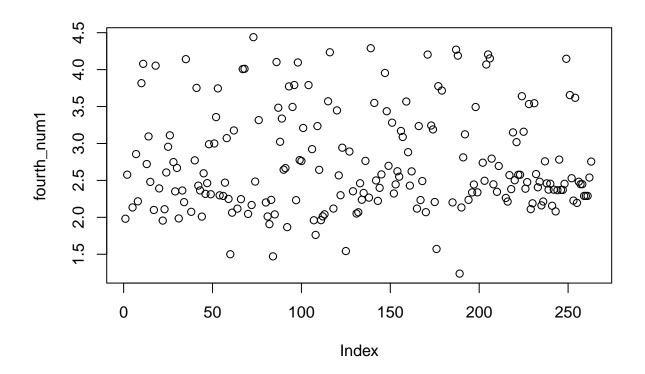
```
## data: first_num
## D = 0.97544, p-value < 2.2e-16
## alternative hypothesis: two-sided
50
wilcox.test(first_num,first_num1);
##
##
   Wilcoxon rank sum test with continuity correction
## data: first_num and first_num1
## W = 21623, p-value = 0.493
\#\# alternative hypothesis: true location shift is not equal to 0
51
cor(third_num,fourth_num1)
## [1] NA
52
cov(third_num,fourth_num1)
## [1] NA
53
cor.test(third_num,fourth_num1)
##
## Pearson's product-moment correlation
##
## data: third_num and fourth_num1
## t = 1.9765, df = 181, p-value = 0.04962
\#\# alternative hypothesis: true correlation is not equal to 0
## 95 percent confidence interval:
## 0.0002990796 0.2844096089
## sample estimates:
         cor
## 0.1453494
56 plotting
boxplot(fourth_num1)
```



boxplot(first_num,third_num,fourth_num1)

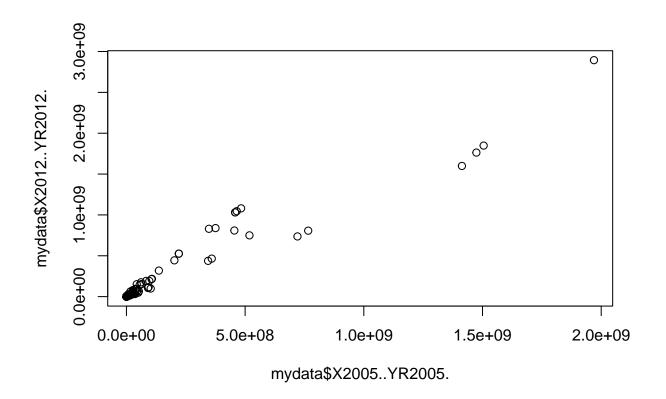


plot(fourth_num1)

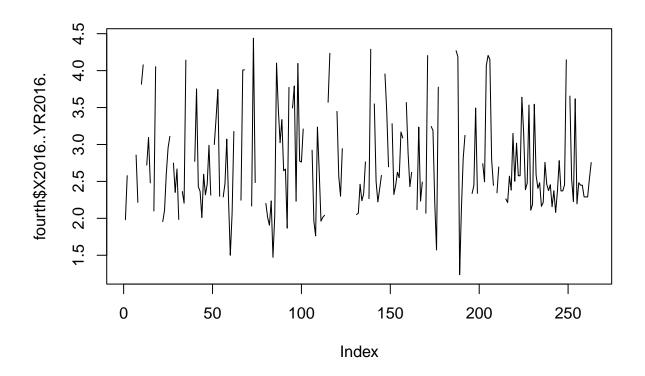


plot(mydata\$X2005..YR2005.,mydata\$X2012..YR2012.)

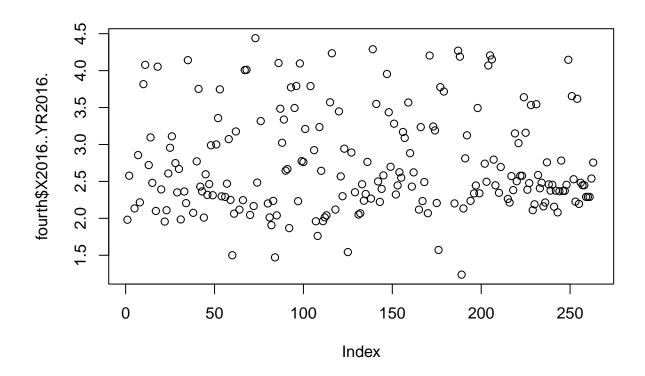
- ## Warning in xy.coords(x, y, xlabel, ylabel, log): NAs introduced by coercion
- ## Warning in xy.coords(x, y, xlabel, ylabel, log): NAs introduced by coercion



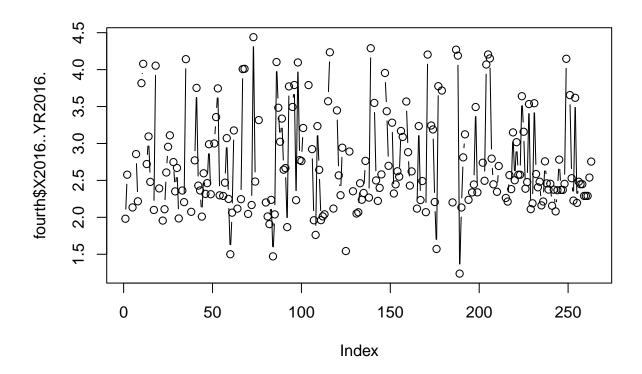
60
plot(fourth\$X2016..YR2016.,type='l')



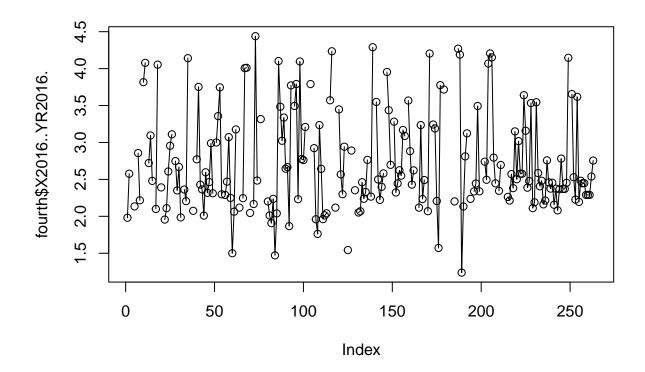
61
plot(fourth\$X2016..YR2016.,type='p')



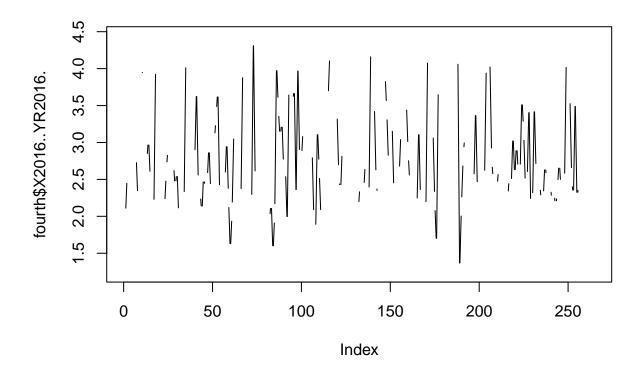
62 plot(fourth\$X2016..YR2016.,type='b')



plot(fourth\$X2016..YR2016.,type='o')

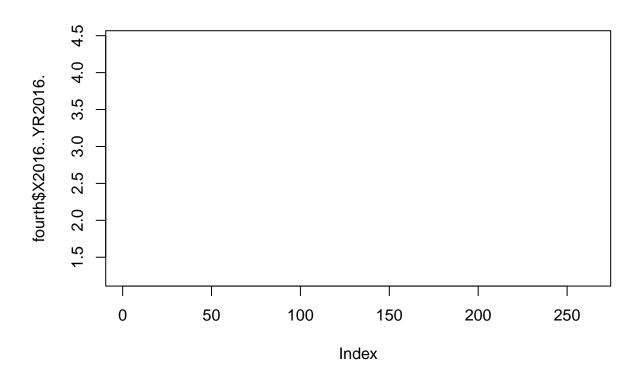


64 plot(fourth\$X2016..YR2016.,type='c')

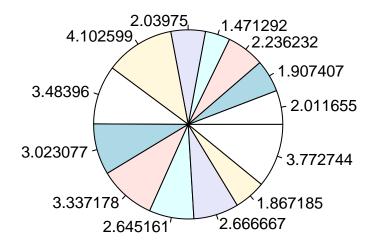


```
plot(fourth$X2016..YR2016.,type='n')
```

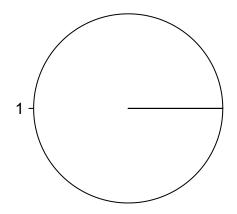
Warning in xy.coords(x, y, xlabel, ylabel, log): NAs introduced by coercion



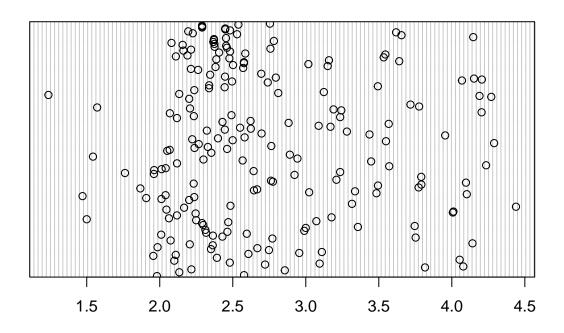
pie(fourth_num, labels = fourth_num)



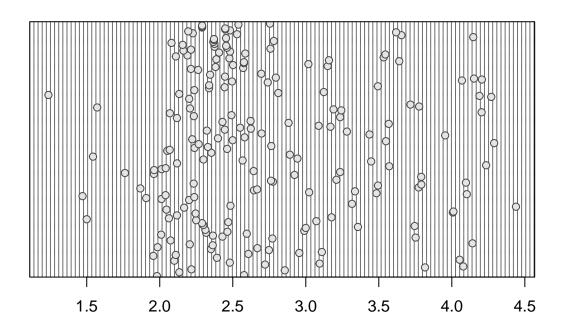
pie(fourth_num[6])



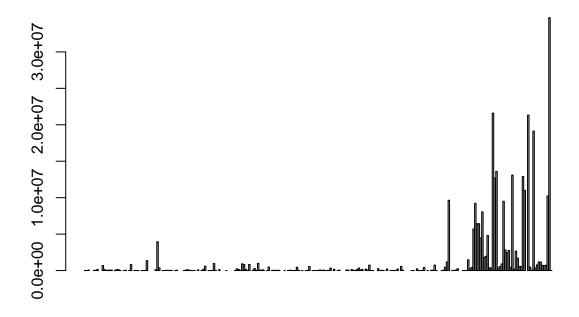
dotchart(fourth_num1)



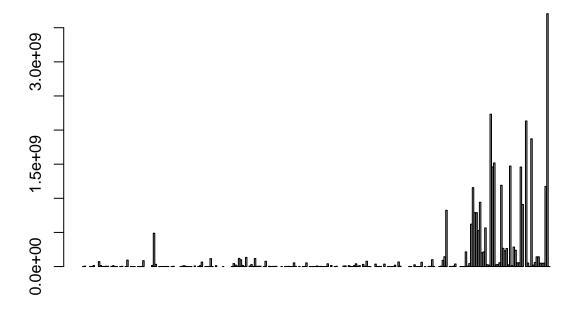
dotchart(fourth_num1,color='gray30',gcolor='black',lcolor='gray30',bg='gray90')



barplot(first_num)



barplot(third_num)



second num

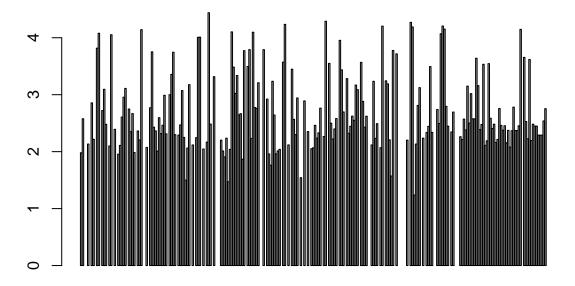
```
##
     [1]
                  NA 2.159102e+01
                                             NA
                                                          NA 4.394044e+01
     [6] 5.491868e-01 2.541814e+02
##
                                             NA
                                                          NA 1.868733e+03
   [11] 3.877390e+02 7.327898e+02 1.748037e-01 3.873108e+02 5.397916e+01
                   NA 1.266000e+00 1.505406e+03 2.689022e+00 6.442778e-03
##
   [16]
##
    [21]
                   NA 6.591007e-01 9.008756e+00
    [26] 1.513833e+03
                               NA 1.242590e+02 1.769248e+00 2.202010e-02
##
                               NA 1.441695e+00
                                                          NA 2.246227e+03
   Г317
                   NA
##
   [36]
                   NA
                               NA
                                                          NA 1.441230e+03
                                             NA
    [41] 2.130459e+04 1.142855e+03
                                             NA 5.845688e-02 4.524111e+00
   [46] 6.027344e+00 1.202230e+00 6.565800e-01 2.600341e+01
   [51] 2.858954e-01 2.529447e+01
                                             NA
                                                          NA
##
    [56]
                   NA 6.017416e+01 3.743572e+02 1.315575e+01 3.582777e-01
                                             NA 1.500148e+03
##
    [61]
                   NA 3.000000e-03
                                                                       NΑ
    [66] 8.695500e+01 7.618539e+02 4.155407e+03
                                                                       NA
##
                   NA 1.805080e-01 6.942706e+03 8.464294e-01
                                                                       NA
##
   [71]
##
    [76] 2.399300e+01
                                NA
                                             NA
                                                          NA 6.320300e-01
                   NA
                                NA
                                             NA
##
    [81]
                                                          NA 3.995663e-01
    [86] 1.140912e+04
                                NA 1.280082e+02 1.893881e+03 9.745563e+02
   [91] 1.391753e+02 9.519664e-01 1.182070e+02
##
                                                          NA 7.839250e+02
   [96] 1.083245e+03 4.506984e+00 9.360888e+03 1.442112e+02 3.889446e+01
                                NA 2.301120e-01 1.080599e+04
## [101] 2.575769e+02
## [106] 2.230054e+02 8.834300e-02 1.496020e+00 2.157000e+00 4.555800e+01
                          NA 1.377900e+00
                                                         NA 4.720000e-01
## [111]
                 NA
```

```
## [116] 6.877762e+03 2.939461e+01 1.196217e+01 7.249968e-03 1.149877e+03
## [121] 6.872800e+00
                            NA 2.442000e+00
                                                    NΑ
## [126] 1.572390e+02 7.608492e+02
                                       NA 4.869102e-01
## [131] 8.022034e+00 5.870000e-02 5.382625e+01 4.370000e+00 5.065286e+00
## [136] 2.108489e+01 9.718462e+00 4.895080e+00 4.745959e+03
## [141] 1.231854e+03 NA
                                       NA 2.416193e+01
                            NA 4.252022e+02 1.754744e+02
          NA
## [151] 1.260524e+02 2.690178e+01 1.774534e+00 2.761751e+02 6.651246e+02
## [156] 1.555520e+02 3.270123e+02
                                        NA 9.206165e+03 4.223700e+00
## [161] 5.863197e+03 NA 1.758206e-02
                                                    NA
## [166] 8.339910e+02 1.331498e-01 4.737729e+00 2.012300e+01
                                                                NA
## [171] 6.695811e+03 NA
                                NA 4.187400e-01 3.595604e+00
## [176]
                NA 7.672712e+02
                                        NA 1.068161e+03 4.030756e+02
                 NA NA
## [181]
                                       NA
                                                   NA 5.148369e+00
## [186] 2.318400e+01
                            NA 1.532761e+03 2.838198e-02 4.921432e+00
## [191] 5.367210e-01 2.160070e+03
                                NA 8.349389e+00
## [196] 2.134372e+01 8.096000e+00 3.493930e+03 5.953544e+00
## [201]
          NA 2.300256e-02 4.045983e+01 1.613887e+04 5.512673e+03
## [206] 3.865792e+04
                            NA 1.122817e+02 1.211181e+00 3.996713e+00
## [211] 4.512562e+02
                            NA
                                NA
                                                    NA 8.035295e+01
## [216] 8.049474e-01 2.786970e+04 5.244772e+01 1.905468e+02 1.394065e+04
## [221] 6.837617e+04 2.684041e+04 2.684989e+04 2.800323e+04 4.566097e+04
## [226] 1.030102e+04 1.046145e+04 2.819072e+04 1.570724e+02 1.656109e+03
## [231] 1.475675e+05 4.682570e+04 4.924123e+04 6.886808e+02 1.726848e+03
## [236] 2.415529e+03 6.314526e+04 5.688796e+03 4.099446e+03 5.662617e+03
## [241] 1.755201e+03 4.733078e+04 1.564279e+03 4.743917e+03 2.879009e+04
## [246] 7.891732e+02 7.891732e+02 4.576650e+04 4.090415e+04
## [251] 1.071492e+05
                     NA 1.014978e+02 1.173299e+05 4.726967e+02
## [256]
          NA 2.567849e+03 2.567849e+03 2.910251e+03 2.732889e+03
## [261] 2.910251e+03 4.102258e+04 1.948983e+05 1.917924e+06
```

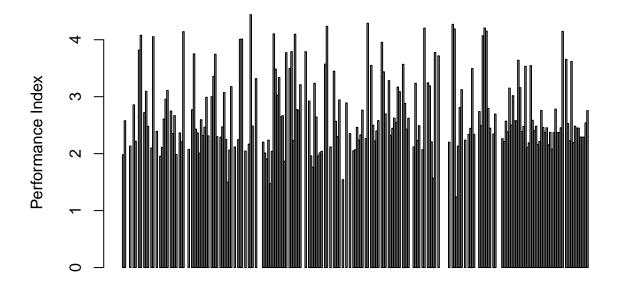
barplot(second_num)



barplot(fourth_num1)



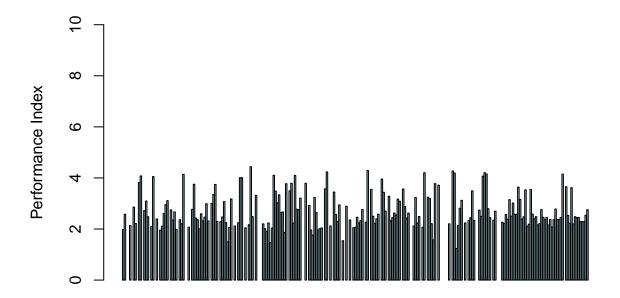
barplot(fourth_num1,xlab='Countries',ylab='Performance Index')



Countries

76

barplot(fourth_num1,xlab='Countries',ylab='Performance Index',ylim=c(0,10),col='lightblue')



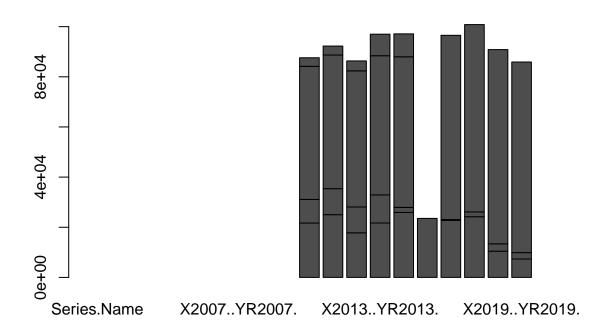
Countries

77

barplot(as.matrix(mydata))

```
## Warning in apply(height, 2L, cumsum): NAs introduced by coercion
## Warning in apply(height, 2L, cumsum): NAs introduced by coercion
## Warning in apply(height, 2L, cumsum): NAs introduced by coercion
## Warning in apply(height, 2L, cumsum): NAs introduced by coercion
## Warning in apply(height, 2L, cumsum): NAs introduced by coercion
## Warning in apply(height, 2L, cumsum): NAs introduced by coercion
## Warning in apply(height, 2L, cumsum): NAs introduced by coercion
## Warning in apply(height, 2L, cumsum): NAs introduced by coercion
## Warning in apply(height, 2L, cumsum): NAs introduced by coercion
## Warning in apply(height, 2L, cumsum): NAs introduced by coercion
## Warning in apply(height, 2L, cumsum): NAs introduced by coercion
## Warning in apply(height, 2L, cumsum): NAs introduced by coercion
```

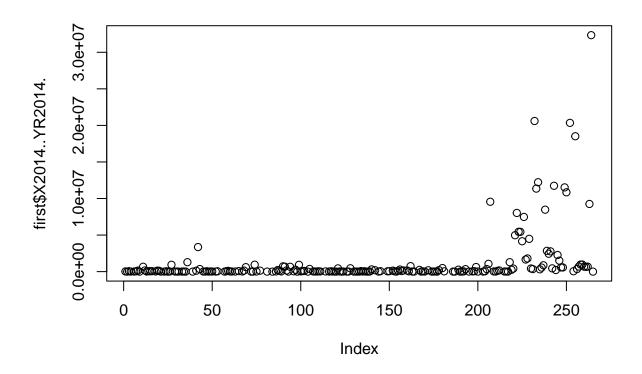
```
## Warning in apply(height, 2L, cumsum): NAs introduced by coercion
## Warning in apply(height, 2L, cumsum): NAs introduced by coercion
## Warning in apply(height, 2L, cumsum): NAs introduced by coercion
## Warning in apply(height, 2L, cumsum): NAs introduced by coercion
## Warning in apply(height, 2L, cumsum): NAs introduced by coercion
## Warning in apply(height, 2L, cumsum): NAs introduced by coercion
## Warning in apply(height, 2L, cumsum): NAs introduced by coercion
## Warning in apply(height, 2L, cumsum): NAs introduced by coercion
## Warning in apply(height, 2L, cumsum): NAs introduced by coercion
## Warning in apply(height, 2L, cumsum): NAs introduced by coercion
```



plot(first\$X2014..YR2014.)

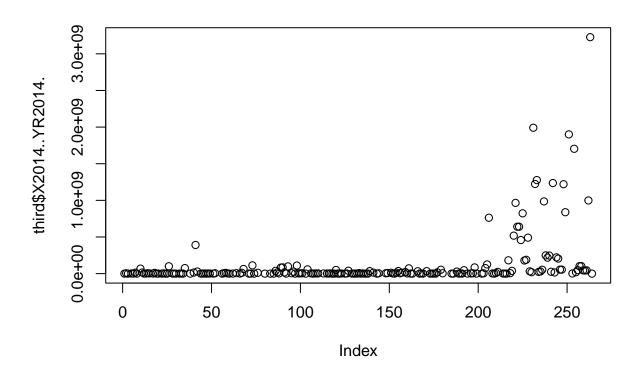
78

Warning in xy.coords(x, y, xlabel, ylabel, log): NAs introduced by coercion



79
plot(third\$X2014..YR2014.)

Warning in xy.coords(x, y, xlabel, ylabel, log): NAs introduced by coercion



levels(mydata)

NULL

82

```
f1 <- f[1:3]
mystack=stack(f1)
mystack</pre>
```

```
##
                                                      values
                                                                       ind
     Air transport, registered carrier departures worldwide
                                                              Series.Name
     Air transport, registered carrier departures worldwide
                                                              Series.Name
      Air transport, registered carrier departures worldwide
                                                              Series.Name
      Air transport, registered carrier departures worldwide
                                                              Series.Name
     Air transport, registered carrier departures worldwide
                                                              Series.Name
      Air transport, registered carrier departures worldwide
                                                              Series.Name
      Air transport, registered carrier departures worldwide
                                                              Series.Name
     Air transport, registered carrier departures worldwide
                                                              Series.Name
     Air transport, registered carrier departures worldwide
                                                              Series.Name
## 10 Air transport, registered carrier departures worldwide
                                                              Series.Name
## 11 Air transport, registered carrier departures worldwide
                                                              Series.Name
## 12 Air transport, registered carrier departures worldwide
                                                              Series.Name
```

```
## 13 Air transport, registered carrier departures worldwide
                                                                Series.Name
## 14 Air transport, registered carrier departures worldwide Series.Name
## 15 Air transport, registered carrier departures worldwide Series.Name
## 16 Air transport, registered carrier departures worldwide
                                                               Series.Name
## 17 Air transport, registered carrier departures worldwide
                                                                Series.Name
## 18 Air transport, registered carrier departures worldwide
                                                                Series.Name
## 19 Air transport, registered carrier departures worldwide
                                                                Series.Name
                                                                Series.Name
## 20 Air transport, registered carrier departures worldwide
## 21
                                                  IS.AIR.DPRT
                                                                Series.Code
                                                                Series.Code
## 22
                                                  IS.AIR.DPRT
## 23
                                                  IS.AIR.DPRT
                                                                Series.Code
## 24
                                                               Series.Code
                                                  IS.AIR.DPRT
## 25
                                                  IS.AIR.DPRT
                                                                Series.Code
                                                                Series.Code
## 26
                                                  IS.AIR.DPRT
## 27
                                                  IS.AIR.DPRT
                                                                Series.Code
## 28
                                                  IS.AIR.DPRT
                                                                Series.Code
## 29
                                                  IS.AIR.DPRT
                                                                Series.Code
## 30
                                                  IS.AIR.DPRT
                                                               Series.Code
## 31
                                                  IS.AIR.DPRT Series.Code
## 32
                                                  IS.AIR.DPRT
                                                               Series.Code
## 33
                                                  IS.AIR.DPRT Series.Code
## 34
                                                  IS.AIR.DPRT
                                                               Series.Code
                                                               Series.Code
## 35
                                                  IS.AIR.DPRT
## 36
                                                  IS.AIR.DPRT
                                                                Series.Code
## 37
                                                  IS.AIR.DPRT Series.Code
## 38
                                                  IS.AIR.DPRT Series.Code
## 39
                                                  IS.AIR.DPRT
                                                               Series.Code
                                                  IS.AIR.DPRT
## 40
                                                               Series.Code
## 41
                                                  Afghanistan Country.Name
## 42
                                                      Albania Country.Name
## 43
                                                      Algeria Country.Name
## 44
                                               American Samoa Country.Name
## 45
                                                      Andorra Country. Name
## 46
                                                        Angola Country.Name
## 47
                                          Antigua and Barbuda Country. Name
## 48
                                                    Argentina Country.Name
## 49
                                                      Armenia Country.Name
## 50
                                                         Aruba Country.Name
## 51
                                                    Australia Country.Name
## 52
                                                      Austria Country. Name
## 53
                                                   Azerbaijan Country.Name
## 54
                                                 Bahamas, The Country.Name
## 55
                                                      Bahrain Country.Name
## 56
                                                   Bangladesh Country.Name
## 57
                                                     Barbados Country.Name
## 58
                                                      Belarus Country. Name
## 59
                                                      Belgium Country.Name
## 60
                                                       Belize Country.Name
```

```
data2=unstack(mystack)
data2
```

```
Series.Name Series.Code
## 1 Air transport, registered carrier departures worldwide IS.AIR.DPRT
    Air transport, registered carrier departures worldwide IS.AIR.DPRT
## 3 Air transport, registered carrier departures worldwide IS.AIR.DPRT
## 4 Air transport, registered carrier departures worldwide IS.AIR.DPRT
## 5 Air transport, registered carrier departures worldwide IS.AIR.DPRT
## 6 Air transport, registered carrier departures worldwide IS.AIR.DPRT
     Air transport, registered carrier departures worldwide IS.AIR.DPRT
     Air transport, registered carrier departures worldwide IS.AIR.DPRT
## 9 Air transport, registered carrier departures worldwide IS.AIR.DPRT
## 10 Air transport, registered carrier departures worldwide IS.AIR.DPRT
## 11 Air transport, registered carrier departures worldwide IS.AIR.DPRT
## 12 Air transport, registered carrier departures worldwide IS.AIR.DPRT
## 13 Air transport, registered carrier departures worldwide IS.AIR.DPRT
## 14 Air transport, registered carrier departures worldwide IS.AIR.DPRT
## 15 Air transport, registered carrier departures worldwide IS.AIR.DPRT
## 16 Air transport, registered carrier departures worldwide IS.AIR.DPRT
## 17 Air transport, registered carrier departures worldwide IS.AIR.DPRT
## 18 Air transport, registered carrier departures worldwide IS.AIR.DPRT
## 19 Air transport, registered carrier departures worldwide IS.AIR.DPRT
## 20 Air transport, registered carrier departures worldwide IS.AIR.DPRT
             Country.Name
## 1
              Afghanistan
## 2
                  Albania
## 3
                  Algeria
## 4
           American Samoa
## 5
                  Andorra
## 6
                   Angola
## 7
      Antigua and Barbuda
## 8
               Argentina
## 9
                  Armenia
## 10
                    Aruba
## 11
                Australia
## 12
                  Austria
## 13
               Azerbaijan
## 14
            Bahamas, The
## 15
                  Bahrain
## 16
               Bangladesh
## 17
                 Barbados
## 18
                  Belarus
## 19
                  Belgium
## 20
                  Belize
84
na.omit(stack(f1))
                                                      values
## 1 Air transport, registered carrier departures worldwide Series.Name
```

2 Air transport, registered carrier departures worldwide Series.Name
3 Air transport, registered carrier departures worldwide Series.Name
4 Air transport, registered carrier departures worldwide Series.Name
5 Air transport, registered carrier departures worldwide Series.Name

```
## 6 Air transport, registered carrier departures worldwide
                                                               Series.Name
     Air transport, registered carrier departures worldwide Series.Name
     Air transport, registered carrier departures worldwide
                                                               Series.Name
     Air transport, registered carrier departures worldwide
                                                               Series.Name
## 10 Air transport, registered carrier departures worldwide
                                                               Series.Name
                                                               Series.Name
## 11 Air transport, registered carrier departures worldwide
## 12 Air transport, registered carrier departures worldwide
                                                                Series.Name
## 13 Air transport, registered carrier departures worldwide
                                                                Series.Name
## 14 Air transport, registered carrier departures worldwide
                                                                Series.Name
## 15 Air transport, registered carrier departures worldwide
                                                                Series.Name
## 16 Air transport, registered carrier departures worldwide
                                                                Series.Name
                                                                Series.Name
## 17 Air transport, registered carrier departures worldwide
## 18 Air transport, registered carrier departures worldwide
                                                                Series.Name
## 19 Air transport, registered carrier departures worldwide
                                                                Series.Name
     Air transport, registered carrier departures worldwide
                                                                Series.Name
## 21
                                                  IS.AIR.DPRT
                                                                Series.Code
## 22
                                                  IS.AIR.DPRT
                                                                Series.Code
## 23
                                                  IS.AIR.DPRT
                                                                Series.Code
## 24
                                                  IS.AIR.DPRT
                                                               Series.Code
## 25
                                                  IS.AIR.DPRT
                                                               Series.Code
## 26
                                                  IS.AIR.DPRT
                                                               Series.Code
## 27
                                                  IS.AIR.DPRT
                                                               Series.Code
                                                               Series.Code
## 28
                                                  IS.AIR.DPRT
## 29
                                                  IS.AIR.DPRT
                                                                Series.Code
## 30
                                                               Series.Code
                                                  IS.AIR.DPRT
## 31
                                                  IS.AIR.DPRT
                                                              Series.Code
## 32
                                                  IS.AIR.DPRT
                                                               Series.Code
## 33
                                                  IS.AIR.DPRT
                                                               Series.Code
## 34
                                                  IS.AIR.DPRT
                                                               Series.Code
## 35
                                                  IS.AIR.DPRT
                                                               Series.Code
## 36
                                                  IS.AIR.DPRT
                                                               Series.Code
## 37
                                                  IS.AIR.DPRT
                                                               Series.Code
## 38
                                                  IS.AIR.DPRT
                                                               Series.Code
## 39
                                                  IS.AIR.DPRT
                                                               Series.Code
## 40
                                                  IS.AIR.DPRT
                                                               Series.Code
## 41
                                                  Afghanistan Country.Name
## 42
                                                      Albania Country.Name
## 43
                                                      Algeria Country.Name
## 44
                                               American Samoa Country.Name
## 45
                                                      Andorra Country.Name
## 46
                                                       Angola Country.Name
## 47
                                          Antigua and Barbuda Country. Name
## 48
                                                    Argentina Country.Name
## 49
                                                      Armenia Country.Name
## 50
                                                        Aruba Country.Name
## 51
                                                    Australia Country.Name
## 52
                                                      Austria Country. Name
## 53
                                                   Azerbaijan Country.Name
## 54
                                                 Bahamas, The Country.Name
## 55
                                                      Bahrain Country. Name
## 56
                                                   Bangladesh Country.Name
## 57
                                                     Barbados Country.Name
## 58
                                                      Belarus Country.Name
## 59
                                                      Belgium Country. Name
```

```
x=third$X2016..YR2016.
y=fourth$X2016..YR2016.
x
```

```
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                                                    "5220218"
                                                                  "3815869"
##
                                      "937476"
    [16] ".."
                        "2057194"
                                      "12545322"
                                                    "990499"
                                                                  "899"
##
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                                                    ".."
##
                        "224101"
                                      "3678739"
                                                                  "254396"
                                                                  "144950"
##
    [26] "94142377"
                                      "1168609"
                                                    "1092333"
    [31] ".."
                        "565810"
                                      "1047394"
                                                    "343592"
                                                                  "85406425"
##
    [36] ".."
                        ".."
                                      ".."
                                                    ".."
                                                                  "16362437"
##
                                      ".."
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                                                    "416033"
                                                                  "577780"
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                                                    "1333078"
                                                                  ".."
                        "667062"
                                      "1875433"
##
    [51] "224653"
                        "4048658"
                                      ".."
                                                    ".."
                                                                  ".."
##
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                                      "11844962"
                                                    "2603129"
                                                                  "458222"
##
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                                                                  ".."
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                                                                  "77320"
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                                      "65362743"
                                                    ".."
##
                                                                  ".."
##
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                        "220448"
                                      "116713587"
                                                    "359516"
                                                                  "111830"
    [76] "12689082"
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                                      ".."
                                                    ".."
##
    [81] ".."
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                                                    ".."
                                                                  "275587"
##
    [86] "43683583"
                        "21399963"
                                      "5710834"
                                                    "119577835"
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##
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                                                                  "5007869"
##
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                                                                  ".."
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##
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   [106] "4069935"
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                                                    "2843133"
   [111] ".."
                        ".."
                                      "1283181"
                                                    ".."
                                                                  "1046012"
##
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                                      "441861"
                                                    "6744"
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##
                                                                  "280215"
                        ".."
                                      "1500824"
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                                                                  "12137"
## [131] "537853"
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                        "544597"
                                      "7738637"
                                                    "632965"
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                                      "634292"
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                                                                  ".."
##
   Г146] ".."
                        ".."
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                                                                  ".."
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##
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                                      "2486009"
                                                    "567914"
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                                                    ".."
                        ".."
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                                                                  "1037897"
##
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                                                                  ".."
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                                                    "527688666"
                                                                  "941730493"
## [226] "203669893"
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                                      "565289154"
                                                    "27228652"
                                                                  "20915140"
```

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                                                             "30511414"
## [236] "56461514"
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                                                             "264419476"
## [241] "26794845"
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                                                "285532657"
                                                             "239193056"
## [246] "55760221"
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                                   "1457610477" "909445425"
## [251] "2133192567" "51705282"
                                   "2238966"
                                                "1872020604" "20633300"
## [256] "59930507"
                      "142492664" "142492664" "49683303"
                                                             "47521723"
## [261] "49683303"
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```

86 binding two vectors

cbind(x,y)

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##
##
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##
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                        ".."
     [4,] ".."
##
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##
     [6,] "1042929"
     [7,] "15076354"
                        "2.856412"
##
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                        "2.216773"
##
     [9,] ".."
                        ".."
##
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    [11,] "14724774"
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    [12,] "1961639"
                        ".."
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                        "2.721296"
##
    [14,] "5220218"
                        "3.095094"
##
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##
##
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##
    [93,] "134065078"
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                         ".."
##
```

```
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## [172,] ".."
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## [176,] "4486"
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## [180,] "5284585"
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## [181,] ".."
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## [182,] ".."
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## [186,] "280090"
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## [187,] ".."
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## [188,] "25859918"
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                       "1.237654"
## [190,] "1037897"
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## [191,] "1179664"
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## [192,] "62341676"
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## [193,] ".."
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## [194,] "475185"
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## [196,] "2598521"
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## [200,] ".."
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                       ".."
## [201,] ".."
## [202,] "52187"
                       "2.739724"
```

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## [203,] "5756509"
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## [204,] "91763598"
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## [205,] "143781714"
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## [206,] "824039000"
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## [220,] "621441555"
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## [225,] "941730493"
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## [235,] "30511414"
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## [237,] "1190947049" "2.75783885365854"
## [238,] "266690030" "2.459838"
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## [240,] "264419476"
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## [242,] "1472402285" "2.37429124074074"
## [243,] "14791808"
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## [252,] "51705282"
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## [253,] "2238966"
                       "2.226438"
## [254,] "1872020604" "3.61846174285714"
## [255,] "20633300"
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## [256,] "59930507"
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## [259,] "49683303" "2.290027075"

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## [261,] "49683303" "2.290027075"

## [262,] "1172077820" "2.53866079069767"

## [263,] "3705101897" "2.754722325"

## [264,] "1.835473" ""
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87 //binding two vectors with rows

rbind(x,y)

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## [,9] [,10] [,11] [,12] [,13]
                                                         [,15] [,16]
                                               [,14]
## x ".." "72446421" "14724774" "1961639" "937476" "5220218" "3815869" ".."
## y ".." "3.816468" "4.07841" ".." "2.721296" "3.095094" "2.48" ".."
             [,18] [,19] [,20] [,21] [,22]
## [,17]
## x "2057194" "12545322" "990499" "899" ".." "224101"
                                                         "3678739"
## y "2.099684" "4.053557" ".." "2.391474" ".." "1.955844" "2.109668" ## [,24] [,25] [,26] [,27] [,28] [,29] [,30]
## x ".."
              "254396" "94142377" ".." "1168609" "1092333" "144950"
## y "2.607002" "2.95539" "3.110258" ".." "2.747727" "2.351053" "2.668512"
          [,32] [,33] [,34] [,35] [,36] [,37] [,38]
             "565810" "1047394" "343592" "85406425" ".." ".." ".."
## x ".."
## y "1.98495" ".." "2.362919" "2.205693" "4.141614" ".." ".." "2.074374"
## [,39] [,40] [,41] [,42] [,43]
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## x ".." "16362437" "487960477" "32262658" ".."
## y ".." "2.771319" "3.752359" "2.429151" "2.36412" "2.009918" "2.59596"
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## [,46]
              [,47]
## x "1572605" "667062"
                       "1875433" "1333078" ".." "224653" "4048658"
## y "2.317628" "2.463248" "2.989697" "2.3125" ".." "3" "3.357148"
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## [,53]
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## x ".."
## y "3.745903" "2.297812" ".." "2.289697" "2.46921" "3.07241" "2.249288"
          [,61] [,62] [,63] [,64] [,65] [,66] [,67]
## [,60]
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## x "458222" "66927"
            "2.062937" "3.17635" ".." "2.117674" ".." "2.245696" "4.007231"
## y "1.5"
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## [,68]
## x "65362743" ".." "77320" "44330" "220448" "116713587" "359516" ".."
## y "4.011015" ".." "2.045943" ".." "2.166667" "4.439356" "2.484248" ".."
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## y "3.316384" ".." ".." "2.20135" "2.011655" "1.907407" "2.236232"
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## y "1.471292" "2.03975" "4.102599" "3.48396" "3.023077" "3.337178" "2.645161"
          [,92] [,93] [,94] [,95] [,96]
## [,91]
## x "17084581" "2019816" "134065078" ".." "6866472" "29120041" "136744"
## y "2.666667" "1.867185" "3.772744" ".." "3.494444" "3.791468" "2.23237"
## [,98]
          [,99] [,100] [,101] [,102] [,103] [,104] [,105]
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## [,113] [,114] [,115] [,116] [,117] [,118] [,119] [,120]
## x "1283181" ".." "1046012" "1845726" "2788571" "441861" "6744" "53817353"
## y "2.04072" ".." "3.571429" "4.235" ".." "2.118222" ".." "3.447615"
              [,122] [,123] [,124] [,125] [,126] [,127] ".." "1500824" ".." "280215" "1593666" "53313307"
## [,121]
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## y "2.567635" "2.299231" "2.942857" ".." "1.542857" ".." "2.890923"
## [,128] [,129] [,130] [,131] [,132] [,133] [,134]
## x ".." "936254" "12137" "537853" "544597" "7738637" "632965"
## y ".." "2.352941" ".." "2.051282" "2.068271" "2.46142" "2.238017"
## [,135] [,136] [,137] [,138]
                                         [,139] [,140] [,141]
## x "2741388" "558713" "47252" "634292" "40078714" ".." "15300409"
## y "2.329592" "2.763889" ".." "2.266667" "4.289743" ".." "3.549
## [,142] [,143] [,144] [,145] [,146] [,147] [,148]
                                                          "3.549123"
## x ".." "15044" "4110075" ".." ".." ".."
## y "2.49933" "2.222419" "2.398846" "2.581145" ".." "3.9545" "3.436481"
## [,149] [,150] [,151] [,152] [,153] [,154] [,155]
## x "9628354" ".." "13285098" "1711274" "467713" "15081755" "40206684"
## y "2.697275" ".." "3.281587" "2.322611" "2.445662" "2.623704" "2.550097"
## [,156] [,157] [,158] [,159] [,160] [,161] [,162]
## x "5497163" "13105120" ".." "31209097" "3686938" "77458318" "644559"
## v "3.169237" "3.088148" ".." "3.568039" "2.882353" "2.429523" "2.621956"
## [,163] [,164] [,165] [,166] [,167] [,168] [,169] ## x "116167" ".." ".." "35092840" "9874" "2486009" "567914"
## y ".." "2.117817" "3.235413" "2.233494" "2.491071" ".."
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## [,170]
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## [,177] [,178] [,179] [,180] [,181] [,182] [,183] [,184] [,185]
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## y "3.776261" ".." "3.716888" ".." ".." ".." ".." "2.201694"
## [,186] [,187] [,188] [,189] [,190] [,191] [,192] ## x "280090" ".." "25859918" "18117" "1037897" "1179664" "62341676"
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## [,201] [,202] [,203] [,204] [,205] [,206]
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## y ".." "2.739724" "2.494807" "4.069324" "4.20566" "4.152011" "2.794872"
## [,208] [,210] [,211] [,212] [,213] [,214] [,215]
## x "2383631" "299315" "6025475" "37349272" ".." ".." "242723" "144060"
## y "2.44683" ".." "2.345295" "2.695191" ".." ".." "2.262771"
## x "378803" "214318723" "5986259" "42884394"
## [,216] [,217] [,218] [,219]
                                                    [,220]
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## y "2.213516" "2.5712075" "2.381804" "3.14998845454545" "2.50204374"
## [,221] [,222] [,223] [,224]
## x "1155866926" "790494215" "790446548" "527688666"
## [,221]
                     [,222]
                                    [,223]
                                                       [,224]
## y "3.01786271428571" "2.57655438461539" "2.57655438461538" "3.63995926315789"
                                       [,227]
## [,225]
                     [,226]
                                                 [,228]
```

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## x "941730493" "203669893" "214729427" "565289154"
## y "3.15875627659574" "2.38744366666667" "2.47691776190476" "3.53365588888889"
## [,229] [,230] [,231]
                                                       [,232]
## x "27228652"
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                                       "2232699612"
                                                        "1461070125"
## y "2.11048028571429" "2.18982891666667" "3.54484842307692" "2.58570452542373"
                     [,234] [,235] "25950100" "30511414"
## [,233]
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## x "1517531639"
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## y "2.40646786842105" "2.48179288888889" "2.16183986956522" "2.21419581818182"
                     [,238] [,239] "266690030" "232463569"
## [,237]
## x "1190947049"
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## y "2.75783885365854" "2.459838" "2.37524842105263" "2.45465072727273"
## [,241]
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                                       "14791808"
                                                        "285532657"
## y "2.15676297368421" "2.37429124074074" "2.08028608695652" "2.36701095238095"
                    [,246]
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## [,245]
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## x "239193056"
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## y "2.78147463157895" "2.37121690909091" "2.37121690909091" "2.45384557647059"
## [,249] [,250] [,251] [,252] [,253] 
## x "909445425" ".." "2133192567" "51705282" "22389
                                                       "2238966"
## y "4.1468125" ".." "3.65517916216216" "2.52941663157895" "2.226438"
## [,254]
                    [,255] [,256]
                                               [,257]
## x "1872020604" "20633300" "59930507" "142492664"
## y "3.61846174285714" "2.19516884375" "2.48156032" "2.44858171428571"
## [,258] [,259] [,260] [,261]
## x "142492664" "49683303" "47521723" "49683
                                               "49683303"
## y "2.44858171428571" "2.290027075" "2.290027075" "2.290027075"
## [,262]
                     [,263] [,264]
## x "1172077820"
                     "3705101897" "1.835473"
## y "2.53866079069767" "2.754722325" ""
```

matrix(x,ncol=4)

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       [,1]
##
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                             "7738637"
                                        "1318350"
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                             "632965"
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                             "2741388"
## [3,] ".."
                   ".."
                                        "52187"
## [4,] ".."
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                             "558713"
## [5,] "1482546"
                  "44330"
                             "47252"
                                        "5756509"
                  "220448"
                             "634292"
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                                        "91763598"
## [7,] "15076354" "116713587" "40078714" "143781714"
## [8,] ".."
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                             ".."
                                        "824039000"
## [9,] ".."
                             "15300409" ".."
## [10,] "72446421"
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                             "15044"
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## [12,] "1961639"
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                             "4110075"
                                        "6025475"
                   ".."
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                  ".."
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## [52,] "4048658"
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                                              "2133192567"
## [53,] ".."
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## [54,] ".."
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                                  ".."
                                              "2238966"
## [56,] "11903"
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                                  "25859918"
                                              "1872020604"
## [57,] "5099726"
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                                              "20633300"
                     ".."
## [58,] "11844962"
                                  "1037897"
                                              "59930507"
## [59,] "2603129"
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## [60,] "458222"
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## [62,] "372274"
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                                  "475185"
                                              "47521723"
## [63,] ".."
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                                  ".."
                                              "49683303"
## [64,] "8242114"
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                      "12137"
## [65,] ".."
                      "537853"
                                  "3606247"
                                              "3705101897"
## [66,] "1402765"
                     "544597"
                                  "100366461" "1.835473"
```

f[5]

X2005..YR2005.

```
## 1
## 2
                4309
## 3
               45692
## 4
## 5
                  . .
## 6
                 4948
## 7
               26985
## 8
               81298
## 9
                5939
## 10
## 11
              342509
## 12
              141968
               12470
## 13
## 14
               33211
## 15
                 . .
## 16
                 7399
## 17
## 18
                 5407
## 19
              151939
## 20
```

92 sorting 6th column values

```
sort(first[6,])
```

```
## Warning in xtfrm.data.frame(x): cannot xtfrm data frames
```

```
##
    X2020..YR2020. X2011..YR2011. X2012..YR2012. X2015..YR2015. X2017..YR2017.
## 6
                           12282
                                           13072
                                                         13116
    X2019..YR2019. X2014..YR2014. X2018..YR2018. X2013..YR2013. X2016..YR2016.
##
## 6
             13647
                           13716
                                         13978
                                                         14496
                                                                         15482
##
    X2010..YR2010. X2009..YR2009. X2008..YR2008. X2005..YR2005. X2006..YR2006.
## 6
             17060
                             3236
                                          3361
                                                           4948
                                                                         4965
    X2007..YR2007. Country.Code
##
## 6
              5277
##
                                               Series.Name Country.Name
## 6 Air transport, registered carrier departures worldwide
                                                            Angola
   Series.Code
## 6 IS.AIR.DPRT
```

93 //sorting using \$ with collumn name

sort(first\$X2005..YR2005.)

```
".."
                                          ".."
                                                      ".."
     [1] ".."
##
##
     [7] ".."
                               ".."
                                          ".."
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## [13] ".."
## [19] ".."
                    ".."
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                                                     ".."
##
   [25] ".."
## [31] ".."
                    ".."
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## [37] ".."
##
  [43] ".."
                    ".."
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```

```
".."
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    [49] ".."
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    [55] ".."
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    [61] ".."
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    [73] ".."
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##
                     ".."
    [85] ".."
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##
                                                         "1018118"
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    [91] "10227"
                     "1023858"
                                  "10696"
                                             "107108"
##
                                                         "10988079"
##
    [97] "11484"
                     "116280"
                                  "11803"
                                             "11808"
                                                         "11930"
                                                                     "12013"
   [103] "121235"
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                                  "122705"
                                             "12318"
                                                         "124347"
                                                                     "12470"
##
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                                  "13335"
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                                                         "1349269"
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                                             "148146"
                                                         "148604"
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                                 "162095"
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                                                                     "16815"
##
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                                             "17306"
                                                         "17392"
                                                                     "176152"
##
##
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                                 "17911"
                                             "18071"
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   [145] "18703965" "19142"
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                                                                     "19712"
##
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                                  "22183"
                                             "2219532"
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                                                                     "230297"
##
                     "23572"
   [163] "23112"
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                                             "241084"
                                                         "24215712"
                                                                     "2441945"
##
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##
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                                 "3879996"
                                             "38995"
                                                         "390824"
                                                                     "4159101"
##
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                                                         "45964"
                                                                     "4673"
   [217] "47362"
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                                  "48651"
                                             "48905"
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                                                                     "514700"
##
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                                  "5394138"
                                             "5407"
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                                  "5560"
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                                                                     "58944"
##
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                                  "7399"
                                                         "77119"
                                                                     "78992"
##
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                                                                     "8695"
   [253] "81298"
                     "8181"
                                                         "856265"
   [259] "8934"
                     "9002"
                                  "93003"
                                             "9691"
                                                         "9768"
                                                                     "989832"
##
##
  [265] "9969599"
```

94 // making COPY OF DATAFRAME

```
md = mydata
```

95 // searching all packages

search()

```
## [1] ".GlobalEnv" "package:stats" "package:graphics"
## [4] "package:grDevices" "package:utils" "package:datasets"
## [7] "package:methods" "Autoloads" "package:base"
```

96 // converting dataframe into list

```
f2 <- md[1:100,]
f2.list = as.list(f2)
f2.list</pre>
```

```
$Series.Name
##
##
     [1] "Air transport, registered carrier departures worldwide"
##
     [2] "Air transport, registered carrier departures worldwide"
     [3] "Air transport, registered carrier departures worldwide"
##
     [4] "Air transport, registered carrier departures worldwide"
##
##
     [5] "Air transport, registered carrier departures worldwide"
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     [6] "Air transport, registered carrier departures worldwide"
     [7] "Air transport, registered carrier departures worldwide"
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##
     [8] "Air transport, registered carrier departures worldwide"
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     [9] "Air transport, registered carrier departures worldwide"
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    [10] "Air transport, registered carrier departures worldwide"
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    [11] "Air transport, registered carrier departures worldwide"
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    [12] "Air transport, registered carrier departures worldwide"
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    [14] "Air transport, registered carrier departures worldwide"
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    [15] "Air transport, registered carrier departures worldwide"
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  [48] "Air transport, registered carrier departures worldwide"
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    [94] "Air transport, registered carrier departures worldwide"
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   [100] "Air transport, registered carrier departures worldwide"
##
```

\$Series.Code

357

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                                    "American Samoa"
##
     [5] "Andorra"
                                    "Angola"
##
     [7] "Antigua and Barbuda"
                                    "Argentina"
##
     [9] "Armenia"
                                    "Aruba"
##
    [11] "Australia"
                                    "Austria"
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   [13] "Azerbaijan"
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                                    "Bangladesh"
##
    [17] "Barbados"
                                    "Belarus"
##
    [19] "Belgium"
                                    "Belize"
##
    [21] "Benin"
                                    "Bermuda"
   [23] "Bhutan"
                                    "Bolivia"
##
##
    [25] "Bosnia and Herzegovina"
                                    "Botswana"
##
    [27] "Brazil"
                                    "British Virgin Islands"
##
   [29] "Brunei Darussalam"
                                    "Bulgaria"
##
   [31] "Burkina Faso"
                                    "Burundi"
##
    [33] "Cabo Verde"
                                    "Cambodia"
##
    [35] "Cameroon"
                                    "Canada"
    [37] "Cayman Islands"
                                    "Central African Republic"
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                                    "Channel Islands"
    [41] "Chile"
##
                                    "China"
   [43] "Colombia"
                                    "Comoros"
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                                    "Congo, Rep."
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                                    "Cote d'Ivoire"
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                                    "El Salvador"
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                                    "Eswatini"
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                                      "Finland"
                                      "French Polynesia"
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    [87] "Hong Kong SAR, China"
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                                      "India"
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    [91] "Indonesia"
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                                      "Ireland"
##
    [95] "Isle of Man"
                                      "Israel"
##
    [97] "Italy"
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##
    [99] "Japan"
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    [13] "AZE" "BHS" "BHR" "BGD" "BRB" "BLR" "BEL" "BLZ" "BEN" "BMU" "BTN" "BOL"
##
    [25] "BIH" "BWA" "BRA" "VGB" "BRN" "BGR" "BFA" "BDI" "CPV" "KHM" "CMR" "CAN"
##
    [37] "CYM" "CAF" "TCD" "CHI" "CHL" "CHN" "COL" "COM" "COD" "COG" "CRI" "CIV"
##
    [49] "HRV" "CUB" "CUW" "CYP" "CZE" "DNK" "D.IT" "DMA" "DOM" "ECU" "EGY" "SI.V"
##
    [61] "GNQ" "ERI" "EST" "SWZ" "ETH" "FRO" "FJI" "FIN" "FRA" "PYF" "GAB" "GMB"
    [73] "GEO" "DEU" "GHA" "GIB" "GRC" "GRL" "GRD" "GUM" "GTM" "GIN" "GNB" "GUY"
##
    [85] "HTI" "HND" "HKG" "HUN" "ISL" "IND" "IDN" "IRN" "IRQ" "IRL" "IMN" "ISR"
##
    [97] "ITA" "JAM" "JPN" "JOR"
##
##
## $X2005..YR2005.
                                         ".."
##
     [1] ".."
                    "4309"
                              "45692"
                                                   " . "
                                                              "4948"
                                                                        "26985"
     [8] "81298"
                    "5939"
                              ".."
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    [15] ".."
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##
```

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                                                 ".."
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##
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##
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##
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                                                              "599427"
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##
```

```
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##
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## $X2017..YR2017.
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##
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                                                                  ".."
##
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##
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                                      "5061"
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                                                                  ".."
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                                                   "814"
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##
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                                                   ".."
##
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##
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##
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##
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```

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##
##
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                     ".."
                                   "1931"
##
   [85] ".."
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                                   "53901"
##
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##
## [100] "36127"
##
  $X2019..YR2019.
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##
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##
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##
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   [82] ".."
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   [85] ".."
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##
   [97] "260599"
                     ".."
                                   "1018436"
##
##
  [100] "36550"
##
## $X2020..YR2020.
   ##
   ##
   ##
   ##
   ##
   ##
   ##
```

```
m1 = f2.list$Series.Name
m1
```

```
[1] "Air transport, registered carrier departures worldwide"
##
##
     [2] "Air transport, registered carrier departures worldwide"
##
     [3] "Air transport, registered carrier departures worldwide"
##
     [4] "Air transport, registered carrier departures worldwide"
##
     [5] "Air transport, registered carrier departures worldwide"
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     [6] "Air transport, registered carrier departures worldwide"
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     [8] "Air transport, registered carrier departures worldwide"
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     [9] "Air transport, registered carrier departures worldwide"
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    [11] "Air transport, registered carrier departures worldwide"
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    [12] "Air transport, registered carrier departures worldwide"
    [13] "Air transport, registered carrier departures worldwide"
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```

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    [98] "Air transport, registered carrier departures worldwide"
    [99] "Air transport, registered carrier departures worldwide"
## [100] "Air transport, registered carrier departures worldwide"
```

99. finding mean of a vector

mean(f2.list\$Country.Code)

```
## Warning in mean.default(f2.list$Country.Code): argument is not numeric or
## logical: returning NA
```

[1] NA

100. finding the log of vector

```
first_num1.list = as.list(first_num1)
cumsum(first_num1.list$X2005..YR2005.)
```

numeric(0)

101. creating table

table(first_num)

##	first_num					
##	10	29.010880897	85	98	170	306
##	1	1	1	1	1	1
##	440	471	522	582	611	714
##	1	1	1	1	1	1
##	862	1128	1170	1818	2305	2994
##	1	1	1	1	1	1
##	3102	3165	3199	3309	3828	3861
##	1	1	1	1	1	1
##	3864	4231	4307	4314	4538	6009
##	1	1	1	1	1	1
##	6065	6472	6842	7230	7933	8094
##	1	1	1	1	1	1
##	8212	8745	9037	9463	9625	9719
##	1	1	1	1	1	1
##	9986	10579	10604	10725	10764	11058
##	1	1	1	1	1	1
##	11513	11759	11933	12187	12305	12890
##	1	1	1	1	1	1
##	13614	13711	13805	15482	15911	16179
##	1	1	1	1	1	1
##	17825	19178	20058	20906	21486	21628
##	1	1	1	1	1	1
##	22464	22770	23120	23574	24009	24063
##	1	1	1	1	1	1
##	24315	24549	26171	26857	27422	28670
##	1	1	1	1	1	1
##	29892	31958	33006	33387	38161	38631
##	1	1	1	1	1	1
##	40711	40928	41022	42392	43878	45722
##	1	1	1	1	1	1
##	46405	46733	48255	48892	49095	50548
##	1	1	1	1	1	1

##	53971	55261	55430	55592	58321	59728
##	1	1	1	1	1	1
##	61956	64058	65643	70005	73188	73465
##	1	1	1	1	1	1
##	80085	84075	94330	99428	115856	116238
##	1	1	1	1	1	1
##	121581	128454	129880	137605	143126	147324
##	1	1	1	1	1	1
##	149030	149334	154448	159754	162119	181125
##	1	1	1	1	1	1
##	192890	200927	207203	212865	229530	235581
##	1	1	1	1	1	1
##	245933	248580	256635	277671	334240	341547
##	1	1	1	1	1	1
##	345482	346480	353162	366188	388851	413880
##	1	1	1	1	1	1
##	432752	436849	447001	463947	472428	473606
##	1	1	1	1	1	1
##	555984	556552	558286	566775	599427	682937
##	1	2	1	1	1	1
##	687923	720715	743673	746446	776682	823735
##	1	2	1	1	1	1
##	826943	836293	904766	917625	962803	984320
##	1	1	1	1	1	1
##	1173973	1180312	1359442	1476812	1691849	1797519
##	2	1	1	1	1	1
##	1954498	2447141	2665885	2757267	2826420	3952098
##	1	1	1	1	1	1
##	4468338	4818987	5700375	6431220	6431560	8043489
##	1	1	1	1	1	1
##	9231486	9501394	9640591	10235553	11000033	12689799
##	1	1	1	1	1	1
##	12901438	13094328	13594565	19131561	21324113	21593637
##	1	1	1	1	1	1
##	34687965					
##	1					

102. creating a data frame from vectors

```
f.list = as.list(f)
v1 = f.list$Country.Name
v2 = f.list$Country.Code
newdf = data.frame(v1,v2)
newdf
```

```
## 1 Afghanistan AFG
## 2 Albania ALB
## 3 Algeria DZA
## 4 American Samoa ASM
## 5 Andorra AND
## 6 Angola AGO
## 7 Antigua and Barbuda ATG
```

##	8	Argentina	ARG
##	9	Armenia	ARM
##	10	Aruba	${\tt ABW}$
##	11	Australia	AUS
##	12	Austria	AUT
##	13	Azerbaijan	AZE
##	14	Bahamas, The	BHS
##	15	Bahrain	BHR
##	16	Bangladesh	BGD
##	17	Barbados	BRB
##	18	Belarus	BLR
##	19	Belgium	BEL
##	20	Belize	BLZ